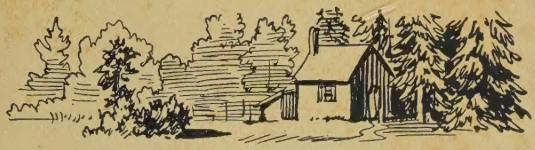
WALDEN

AND OTHER WRITINGS OF HENRY DAVID THOREAU

Edited, with an introduction, by BROOKS ATKINSON

FOREWORD BY TOWNSEND SCUDDER



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HENRY DAVID THOREAU

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BY BROOKS ATKINSON

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PROFESSOR OF ENGLISH, SWARTHMORE COLLEGE

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CONTENTS

	PAGE
FOREWORD BY TOWNSEND SCUDDER	vii
INTRODUCTION BY BROOKS ATKINSON	ix
WALDEN	3
Economy	3
Where I Lived, and What I Lived For	73
Reading	90
Sounds	101
Solitude	117
Visitors	127
The Bean-Field	140
The Village	151
The Ponds	157
Baker Farm	181
Higher Laws	189
Brute Neighbors	201
House-Warming	214
Former Inhabitants; and Winter Visitors	230
Winter Animals	243
The Pond in Winter	253
Spring	267
Conclusion	285
A WEEK ON THE CONCORD AND MERRIMACK RIVERS	301
Concord River	301
Saturday	307
Sunday	321
Rumors from an Æolian Harp	365
The Atlantides	372
The Inward Morning	401
Thursday	404

PAGE

Friday 414
The Poet's Delay 422

Cape Cod 439
The Shipwreck 439
The Wellfleet Oysterman 448
The Highland Light 466
Provincetown 488

The Allegash and East Branch 505

Walking 597

Civil Disobedience 635

Slavery in Massachusetts 663

A Plea for Captain John Brown 683

Life Without Principle 711

FOREWORD

By Townsend Scudder

Thoreau has for today a special appeal. In our insecure, nervous, anxious present, when half the world yields to the anti-democratic theory that the individual must offer body and soul to the State, it is heartening to find in Thoreau the opposite opinion. When everywhere government tends to trespass on the individual's freedom, it is good to find a champion of the belief that a man of conscience is at liberty to follow his own convictions. While technological skill works hour by hour to increase the complexity of existence, it is worth recalling Thoreau's determination to make his practical living as simple as possible the better to enjoy life's values. As our man-made world grows increasingly too much with us, what a relief to visit with Thoreau the woods and ponds and streams he loves to explore.

These factors help to account for the present widespread interest in the author of *Walden*. Yet at any time and under any terms—once the reader becomes initiated—Thoreau makes excellent company. To win the acquaintance of so provocative a thinker is worth a little effort. A little effort—for the unwary venturer is due for some shocks. Not until he accepts Thoreau for what he is may a reader consider himself ready. He must discover that Thoreau is no fanatic, no prescriber for men. Thoreau is an individualist who believes in conducting his life as he chooses, though willing to talk about how he lives and what he lives for. He warns us simply not to mistake the means—trade, agriculture, manufacturing, profession—

for the ends of life itself. To the despair of the literal-minded, he sometimes shows what appears to be a fantastic disregard for "facts" because of his intentness on what is right.

The reader must also beware of taking too seriously Thoreau's lighter excursions into the realms of exaggeration—often made just to tease or to gratify a whim. Remember, too, though Thoreau's theme may appear a pond or a stream, Walden becomes the world, the little river the flow of life itself. His seeming preoccupation with the men and women of Concord, or Cape Cod, is fundamentally a manifestation of deep concern with universal humanity.

Brooks Atkinson's full-packed, generous volume furnishes an opportunity thus to meet Thoreau. The whole of *Walden* is included. There is as much more, besides, as could be squeezed within the covers of a manageable, readable book. The writings chosen fall roughly into two categories: the first dealing with nature, the second with man. Yet though *Walden, The Week, Walking,* and others, may seem to belong in the first, with *Civil Disobedience, Slavery in Massachusetts, A Plea for Captain John Brown,* along with several more, in the second, one will discover they are all parts of the same equation, with the author as common denominator.

Here is the essential Thoreau. To house his thought, here is his sensitive, vigorous writing, his unexpected humor—Yankee to the core—his amazing scope of metaphor drawn with equal felicity from the New England barnyard or the ringing plains of Troy. Here, too, are Thoreau's beautiful sentences—sentences and whole paragraphs the perfection of which has established him as a master of prose.

As a famous contemporary remarked—though referring to Thoreau's skill as a woodsman—it is well to submit to such a guide, for the reward is great.

INTRODUCTION

By Brooks Atkinson

I

Thoreau was the genius of Concord, where he was born on July 12, 1817. Although that venerable and tranquil town was sheltering two other eminent men of letters—Emerson and Hawthorne—and at least two minor literary notables—Alcott and Channing—Thoreau was bone of Concord's bone and flesh of Concord's flesh, and he could never be torn away from the town where he was born. Several other New England towns might have nourished him well; he was a man of infinite resource and could find all truth within himself. There are towns in the White Mountains or on Cape Cod that would have provided a career for him; if he had lived in them his healthy prose would have caught their rhythm and his character would have taken shape in their image, for he was the poet of New England locality. But if Concord was fortunate in numbering him amongst her subjects, he was fortunate in Concord where the meadows were fertile, the hills gentle, the woods hospitable, and where the natural resources were rich without being wild. For there was a pond in Concord—Walden Pond—which all the world recognizes now as a masterpiece, and two pleasant rivers flowed through the bosom of the town, filled with fluvial treasures and offering passage to other parts of the universe.

Nor was that all Concord had to offer a man of original mind and great personal character. Lying close to Boston,

where the intellectual life of America was most resolute, Concord was simmering with ideas. When Thoreau was a young man Emerson was already the fountain-head of Concord's intellectual and spiritual life. Transcendentalism, which believed in the infinity of man, flowed out of Emerson's books, lectures, neighborhood relationships and walks in the fields. Everything Emerson said and did was part and parcel of his faith. But he was no solitary in Concord. Concordians in general were alert. People discussed religion, philosophy and politics in the parlors, church vestries, at the stores and even along the streets. Already famous in national history, Concord was making spiritual history by the interest it cultivated in the vague, aspiring ideas of the time. It was a fine place for a man whose curiosity about life was unlimited.

Having chosen a good town for his nativity Thoreau also chose good parents and relatives. His father was descended from sea captains and merchants from the Channel island of Jersey; his grandfather had accumulated moderate wealth from privateering and storekeeping in Boston. His mother had descended from a wealthy and notable Tory family whose estates had been confiscated during the Revolution. By the time of Thoreau's generation the wealth on both sides had dwindled to almost nothing; his immediate family was always hard-pressed. But his parents were people of independent mind, probity and vigor of spirit, and they were capable of hard work. Although their means were limited they sent Henry to Harvard College, Class of 1837, for they believed in cultivating the mind. Being practical people, they may have hoped to have him succeed in one of the established professions, as other good students generally did. But the profession he practiced was a strange one that he evoked from his private character, and it paid him nothing but his self-respect. If his parents, his brother and sisters were disappointed there is no record of regret

or rebuke. They were people of intelligence and principle; probably they always understood his potentialities and admired his vital integrity, and it is certain that they loved him with the warm affection of a family that lived on intimate terms.

To some of his neighbors Thoreau seemed austere. But his family had all the best of him, which was affectionate, kind and loyal; and whenever Thoreau wrote to his mother from Staten Island or to his sisters in Roxbury or Bangor, the thoughts were homely, the style was glowing and the concern with family affairs was anxious. When his father died he dropped in large part the career he had carved out of himself and Concord and took over the responsibilities of the head of the family. Although that burden must have involved a considerable sacrifice he accepted it calmly and discharged his duty, for the Thoreaus were in the habit of regarding personal honor as a natural part of their lives.

He was a writer. He was the author of thirty-nine manuscript volumes, only two of which were published during his lifetime; and it is doubtful if he ever earned much more from his writings than they cost him. For the volumes of which he was author were almost entirely the journals where he industriously assembled his thoughts and observations and tried to extract the basic truth of the cosmos. In fact, his journals were the core of his life; he confessed to them and then drew sustenance from them, "as a bear sucks his claws in winter;" and all his published works were made out of them. "Henry Thoreau—Writer of Journals" might well be the description of his profession. *Walden* and *A Week on the Concord and Merrimack Rivers* are only parts of the treasures buried in his copy-books.

When he graduated from college he might have had hopes of a less private career. He was a serious young man. He had already made up his mind that most of the ways by which men earn a living are degrading and that men sell

themselves into perpetual bondage by conforming to the traditional ways of the world. Most of his principles that developed into passionate accusations in his mature philosophy are to be found in his college essays, for the life of Thoreau was a straight, firm line of moral development from youthful introspection into the militant wisdom of his last years. At first he tried to teach school, which was the ordinary profession of college graduates. In association with his brother, who was an attractive, high-spirited young man with considerable ability, Thoreau did teach school in Concord for a year or two, much to the delight of the students and their parents. Like everything with which he was connected, it was no routine scheme for earning a living, but a forward-looking school that gave full value in book education and that tried to enrich the lives of the students by personal association with the teachers during walks in the fields and picnics on the river where some of the more luxuriant facts about life could be learned. All his life Thoreau had a winning way with children; more than some of their elders, they could appreciate the kindliness and frankness of a naturally upright man. But his brother died, a particularly agonizing death that left its mark on everyone who loved him, and Thoreau gave up the school.

For a few years he had no settled employment. He lived in Emerson's home, taking charge of all those practical things to which the grand old man of Concord was so conspicuously unsuited; he toiled over his thoughts, which was his lifetime occupation, and wrote for *The Dial,* which was the Pierian Spring of Transcendentalism. For a few months he lived with William Emerson's family on Staten Island, New York, as a tutor, meanwhile apparently looking around in New York for a literary association where he could find a market for his wares. But the magazines and newspapers in New York in 1843 were not ready to pay cash for the kind of fiercely independent thoughts Thoreau struggled

with in his journals. Presently he was back in Concord, which he regretted having left, and settled down with his family in their pencil business. Probably he knew, what he had long suspected, that the world was not ready to receive him on his own exacting terms.

If Thoreau had never gone to live alone in a hut at Walden Pond it is possible that he would never have been celebrated. That was the most dramatic thing he ever did; the chronicle of his adventure is a classic. In 1845 the time was ripe for a bold move. He was at loose ends; his brother's death was still a source of misery. Furthermore, he was a romantic youth, under the mask of truculent sobriety; he was only 28 years of age, a lover of nature and an honest and capable workman with his hands. As it happened, a friend of his had lived one winter in a hut on the shore of a pond in the next township and Thoreau very likely helped him build the camp. As Thoreau's bosom companion, Ellery Channing, wrote in the spring of 1845: "It seems to me you are the same old sixpence you used to be, rather rusty, but a genuine piece. I see nothing for you in this earth but that field which I once christened 'Briars'; go out upon that, build yourself a hut and there begin the process of devouring yourself alive."

By the end of March he borrowed an axe from Alcott, cut down some white pine timber beside Walden Pond to frame a hut, and on Independence Day, which was highly propitious, he moved in and lived there alone for two years. Watching and listening, studying, thinking, dreaming, attending to the varying moods of the pond, writing in his journals, trying the virtue of the great world outside by the simple truths of his secluded existence—all that brought his career to fruition. Although he left the hut in 1847 and supported himself by surveying, pencil-making and other homely crafts, he had found the path to a wise approach to life at Walden Pond, and from that time on he was a man whose

destiny was in full view. Sometimes Thoreau seemed needlessly morose in his responses to human society; it was late in life before he threw down his guards and took men as good companions with human gusto. But the opening up of his career began at Walden; after that camping experience with its philosophical, economic and romantic aspects he wrote with confidence, force and clarity; he understood and rejoiced in his place in the world.

The rest of his career is quickly stated. In 1849 he published at his own expense *A Week on the Concord and Merrimack Rivers,* which was the record, with glorious discursions, of a boat voyage he had made with his brother into New Hampshire ten years earlier. In 1854 he published *Walden,* which slowly brought his original rebellion to the notice of the world. Meanwhile, in various contemporary periodicals he published *On the Duty of Civil Disobedience,* which is an insurgent essay that has helped to reshape the world; also his savory records of journeys to Canada, the Maine Woods and Cape Cod, and many other minor essays. All his life he and the other members of his family had been ardent abolitionists, and at times took part in helping Negro slaves to escape. In 1845 he had personally seceded from the Union as the most earnest protest he could make against a government that tolerated slavery, and he spent a night in jail to make his point public. When John Brown defied the government at Harper's Ferry, Thoreau, who was eminently a practical man, found a concrete cause that illuminated all he had ever thought and written about freedom; suddenly he was transfigured into a man of action. His several speeches on John Brown are grand summonses to battle—angry, rebuking and founded on principle.

Soon after this inspiring episode in his career his health began to fail rapidly. Although he made one desperate attempt to recover it by a futile journey to Minnesota, he soon realized that he was doomed, and he patiently spent the

last two frail years of his life getting his myriad papers in order, compiling articles from his journals for the Atlantic Monthly—sometimes riding out with his sister to look on the beauties of Concord which he had devoted his life to discovering and describing. His submissive death was the surest proof that he wholly believed the faith he had lived. He had no regrets or misgivings. "One world at a time," he said to Channing, who was speculating on the hereafter. When someone else inquired whether he had made his peace with God, he answered, "We have never quarreled." On May 6, 1862, when he was almost 45 years of age and when the fruit blossoms were out and the fragrance was coming in at the window, he died, as he had lived, with complete faith in the wisdom of nature. His sister remarked that he was the most upright man she had ever known.

II

As a writer Thoreau embraced so many subjects that it is still difficult to catalogue him. He was "poet-naturalist," as Channing described him; but he was also philosopher, historian, economist, rebel, revolutionary, reporter. Apart from its poetic record of an idyllic adventure, *Walden* is the practical philosophy of rebellion against the world's cowardly habits of living. Most formless of his books and yet most winning and light-hearted, *The Week* is a compound of thought, scholarship, speculation and narrative. *The Maine Woods* is the most pungent and profound study of woods and camping that has ever been written. On the *Duty of Civil Disobedience* is an eloquent declaration of the principles that make revolution inevitable in times of political dishonor. The John Brown papers are political pamphleteering. Large portions of the journals are character studies of the people in Concord whom Thoreau most admired. Although he rarely left Concord and seldom read the news-

papers he was well informed about the life of his times and had fiery opinions about slavery and justice. His achievements in those fields have somewhat overshadowed the range of his scholarship and the brilliance of his detached portraits of people. Almost nothing escaped the keen eyes and mind of this tireless writer; there is a bewildering variety in his work.

Although it is impossible to catalogue him neatly there is in everything he did a concrete point of view that gives a clear-cut unity to the abundance and disarray of his writing. Primarily he was a moral philosopher. From those first tentative college essays, which are touching in their youthful fortitude, to the fulminating John Brown polemics there was a grave, responsible, pure-minded attitude toward life in all his work. He had a passion for wise and honorable living. As a whole, the Transcendentalists were not systematic philosophers, bent on arranging the pattern of life into a logical sequence. Quite the contrary: they believed in living by inspiration. Believing that man and the universe were God, they worshipped Him by trying to live in spiritual harmony with the great laws of nature—trying humbly to be good men. Their philosophy was little more than a collection of "thoughts," of individual aspirations and manifestations distilled from the sunshine and the mist over the river. They believed that they were living the good life, not by accumulating knowledge or acquiring possessions, but by quickening their awareness of the beauties of nature and human nature. Thoreau yearned to be as pure and innocent as the flowers in the field. Although the Transcendentalists were not as a whole consistent churchgoers in a period when churchgoing was an integral part of community life, they were nevertheless deeply religious people. In a humble way, they represented God on earth; they were His agents because they were trying to live in His image and they believed that men might yet found Heaven on earth by looking

into their own hearts for the rules of life and by following the direction of their finest instincts.

Thoreau was the most enduring of the lot because he had the most intimate knowledge and understanding of nature and was, accordingly, practical and concrete. That was the source of what Emerson admired as "the oaken strength" in his writing. For Thoreau did not merely write verses to the evanescent beauties of the out-of-doors and stroll placidly through the fields after a stuffy day in the study; he made it his business to know everything that he could about nature from personal observation. He wanted to know the cold by the tingle in his finger-tips and the darkness by stumbling through the woods at night, and he felt most elated when his senses were as alert as those of the woodchuck and the loon. He felt that his whole life was on the most solid footing when his boots were deep in the riverbank muck in the springtime. Although he acquired an enormous fund of knowledge by the persistence of his goings forth in all kinds of weather and by the extraordinary capacity he had for observation, he was not a modern scientist. On the contrary, he suspected science because he believed that it dealt in specimens rather than in life. No one has ever given himself to nature so passionately, so confidently, so privately. It was a rich, turbulent, exhausting life he led. Although the world was at loose ends and his neighbors lived lives of "quiet desperation," he believed that he was on the right track and had nothing but immortality to fear when he was present to greet the first bluebird in late February or early March and to find the first hepatica blooming among the late snowdrifts. Spring always convinced him that he could live forever on the lavish bounty of God. God was good: he knew because he listened to the song of God in the woods.

Everything remarkable about Thoreau sprang directly from his devotion to nature. It was nature more than man, it was the out-of-doors more than books or political discussions

that taught him the necessity for independence. A free man himself—free by his own principle and vigilance—he despised the cowards who conformed. He had a poor opinion of his townsmen who mortgaged their lives for a farm and pushed a house, barn and sixty-acre woodlot down through the long years before them. He disliked the gentlemen who had isolated themselves from life by civil employment or social artifice. He was contemptuous of the million compromises men make with their governments to acquire wealth or to preserve the peace on a false basis. As for himself, he knew the fundamentals of life so thoroughly from personal association with the flowers he ministered unto and the woodlots he surveyed for his neighbors, that he had no intention of making any compromises with his genius whatsoever, and he swore that he at least should be a free man though everyone else sold his soul to comfort and convenience.

That is why he refused to pay a poll tax to a government that tolerated slavery, and that is why John Brown was his man. All his life he had been conducting an individual rebellion against the slavery of thought, commerce and manners. When John Brown rebelled against Negro slavery at Harper's Ferry on principle alone at the certain risk of his life, Thoreau completely understood him. It was his sort of thing on a greater scale. It was what he had been waiting for. Although some of his neighbors counselled caution Thoreau took the initiative into his own hands, summoned a village meeting and plead with his townsmen for justice and action with more cogency and eloquence than he had ever imparted to a speech before. He carried the John Brown defense to Boston at considerable personal risk. Although the militant John Brown episode may seem alien to the life of a solitary philosopher it was really the logical and brilliant climax to his philosophy. To love nature was to worship freedom. To believe in nature was to rebel.

Certainly it was no passport into good society. Especially in his early years before his philosophy was fully formed and when perhaps he felt a little wounded by the world's indifference to his talents, he had a truculent way with people and it annoyed or grieved them according to their natures. There was in those days a tactiturn or forbidding streak in his deportment. One of his neighbors said she could love him but that she could not like him. Emerson said: "Henry is—with difficulty—sweet." For the brazenly independent life he had set his mind on living put him on the defensive in a town accustomed to the amenities. Being shy and abnormally sensitive, Thoreau protected himself by erecting around him a high wall of reserve, skepticism and external misanthropy. To those who had never glanced down into the ringing depths of his character he was an odd stick, and many people resented him.

That rasp in his social relations was a defect of personality rather than the truth of his character. Fundamentally, he was a man of abiding affections. Although he distrusted gentleman and hated impostors he had such exalted standards of friendship that his friends sometimes had difficulty in meeting his requirements. For the simple, honest folks of the town he had great relish and he liked to talk to them and keep well posted on their affairs. He admired an honest farmer more than a clever publican, and made no secret of his preference. When he believed that he was among friends he could be an exuberant comrade on occasions. With Channing, his familiar companion out-of-doors, he was on terms of long-suffering and humorous affection; there was "an inexhaustible fund of good fellowship" in Channing, to use Thoreau's own words of appreciation. Although his moral philosophy had given him an austere appearance he had a Yankee sense of humor; he liked puns and ludicruos incongruities and comic turns of phrase.

When the secret of his life was fairly published in *Walden*

and people began to seek him out as a leader of thought, his defenses began to drop one by one. He had made many friends and did them the honor of taking them seriously. The last eight years of his life were conspicuously social. He visited and was visited. He enjoyed the companionship of congenial people at home, in the woods and on journeys to the White Mountains and the Maine Woods. When his health began to fail there was a need for companionship greater than he had experienced before; and when he planned to go to Minnesota in search of his health he was reluctant to go alone. For Thoreau was no misanthrope. He required, as he said, "a broad margin to my life," so that his thoughts might grow freely. His perceptions were so acute, his understanding of men was so penetrating that he was unhappy in company that misjudged him. A person who was spiritually coarse wounded him grievously. But he was always civil, courteous and kind in his ordinary relationships around town; he had abundant affection for his family and his friends; he was generous with his talents; and in those last ten years of his life, when his private battle with life was won, he overflowed with good will toward good men. It may have surprised him a little to discover how glorious life can be in the company of good people. Certainly it expanded his horizons enormously.

Since he was all of one piece—man, matter and spirit—it is impossible to discuss his style of writing apart from himself. At his best he wrote the most vigorous and pithy prose in American literature; and no wonder, for his training was extraordinarily complete. On the one hand, he was a remarkable classical scholar; all his life he read Greek and Latin poetry and translated into English poetry the classic verses he admired most. On the other hand, he had learned out-of-doors the great truth of fresh simplicity. There are no literary flourishes in his style; everything grows out of nature. "Simplicity, simplicity, simplicity,"

were the three great maxims of his life; and they stood guard over the notes he scribbled in the field and the sentences he developed out of them when he expanded them in his journal, rewriting more than once until they carried his thought with the greatest strength and directness of statement he could master. "The one great rule of composition—and if I were a professor of rhetoric I should insist on this—is to speak the truth," he said. He approached his subject as though he were the first man to write about this world which has been so long inhabited and so carelessly spattered with ink. Since his mind was clear, the facts are accurately stated, and the thoughts and impressions endure in words that feel concrete—a part of old Mother Earth.

It is noticeable that his writing improved according to his familiarity with a subject. When he first went into the Maine Woods he was in new territory, which put him on his guard, and his Ktaadn essay shows the reserve of a stranger who had not shed his Concord experience. After his third journey, described in the Allegash essay, he wrote with the assurance and enthusiasm of a man who had conquered his subject and enjoyed the labor of recording it. When he first went to Cape Cod he felt uneasy and a little hostile to such meagre land; after his third visit he was writing with the humorous, genial relish of an old inhabitant. There is no better prose in American literature than the clear, sinewy, fragrant writing in *Walden* which discusses the homely details of house-building and kitchen economy and rejoices in the romantic loveliness of sounds at night and bird notes by day and speculates on the beauties of good living—all in plain images and simple phrases that do not change pace with the change of subject. Although his writing looks easy, only a man of keen mind and remarkable skill could have made a sentence carry so much baggage and have given living form to impulses of the imagination.

But that was Thoreau—a man with the skill of an artisan

and the aspiration of a poet. He had disciplined himself so that the two were perfectly mated. What he was as a man looks sternly out of every page he wrote; it represents his deliberate conviction. When Thoreau was dying, Bronson Alcott described him in a familiar letter as "the most sagacious and wonderful Worthy of his time, and a marvel to coming ones." That was the generous thought of a neighbor who was moved by the prospect of losing a noble friend. But perhaps it was not unreasonably excessive. For by faith and works Thoreau learned how to live a life, which is a thing rarely heard of; and his writings have helped thousands of his kinsmen to make their lives more rich and honest and able.

BIBLIOGRAPHICAL NOTE

The Writings of Henry David Thoreau (New York and Boston, 1906), in 20 volumes, is the standard edition. Volumes VII–XX contain the journals, a reprint of which, with a foreword by Henry S. Canby, has been issued in 1950. *The Heart of Thoreau's Journals,* edited by Odell Shepard (New York and Boston, 1927), offers a single volume of selections. *Collected Poems of Henry Thoreau,* edited by Carl Bode (Chicago, 1943), brings together "every available piece of genuine verse" by Thoreau.

For full-length biography, see *Thoreau,* by Henry S. Canby (Boston, 1939). Joseph Wood Krutch's *Thoreau* (New York, 1948), is one of a new "American Men of Letters" series. Readers may also wish to turn to earlier noteworthy biographical studies. One of the most revealing is Ralph Waldo Emerson's "Thoreau," printed in the *Atlantic Monthly* (X, 239–249) in 1862, the year of Thoreau's death. Thoreau's close friend, William Ellery Channing, is the author of *Thoreau, the Poet-Naturalist* (Boston, 1873), revised and enlarged by F. B. Sanborn (Boston, 1902). *Henry Thoreau as Remembered by a Young Friend,* by Emerson's son Edward Waldo Emerson (Boston, 1917), should be included among such primary sources.

For Thoreau as writer, see F. O. Matthiessen's *American Renaissance* (New York and London, 1941); for his times and contemporaries, volume I of *Literary History of the United States,* edited by Spiller, Thorp, Johnson, and Canby (New York, 1948); for the immediate scene, Townsend Scudder's

Concord: American Town (Boston, 1947). *Thoreau's Walden: A Photographic Register,* by Henry Bugbee Kane (New York, 1946) contains some eighty photographs of Walden Pond and vicinity.

Norman Foerster's *Nature in American Literature* (New York, 1923), is valuable for an understanding of this important aspect of Thoreau, as is *Passage to Walden,* by Reginald Lansing Cook (Boston, 1949). Other topics of special interest may be found discussed in "Gandhi and Thoreau," by Henry S. Salt, *Nation and Athenaeum,* XLVI (March 1, 1930), 728; *The Orient in American Transcendentalism,* by Arthur E. Christy (New York, 1932); "An Evaluation of Thoreau's Poetry," by Henry W. Wells, *American Literature,* XVI (1944), 99–109; "Henry David Thoreau, Abolitionist," by N. A. Ford, *New England Quarterly,* XIX (1946), 359–371; and "Thoreau as Lecturer," by Hubert H. Hoeltje, *New England Quarterly,* XIX (1946), 485–494.

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T. S.

WALDEN; OR, LIFE IN THE WOODS

[*Thoreau lived at Walden Pond from July 4, 1845, to September 6, 1847.* Walden *was published in 1854.*]

ECONOMY

When I wrote the following pages, or rather the bulk of them, I lived alone, in the woods, a mile from any neighbor, in a house which I had built myself, on the shore of Walden Pond, in Concord, Massachusetts, and earned my living by the labor of my hands only. I lived there two years and two months. At present I am a sojourner in civilized life again.

I should not obtrude my affairs so much on the notice of my readers if very particular inquiries had not been made by my townsmen concerning my mode of life, which some would call impertinent, though they do not appear to me at all impertinent, but, considering the circumstances, very natural and pertinent. Some have asked what I got to eat; if I did not feel lonesome; if I was not afraid; and the like. Others have been curious to learn what portion of my income I devoted to charitable purposes; and some, who have large families, how many poor children I maintained. I will therefore ask those of my readers who feel no particular interest in me to pardon me if I undertake to answer some of these questions in this book. In most books, the *I*, or first person, is omitted; in this it will be retained; that, in respect to egotism, is the main difference. We commonly do not remember that it is, after all, always the first person that is speaking. I should not talk so much about myself if there were anybody else whom I knew as well. Unfortunately, I am confined to this theme by the narrowness of my experience. Moreover, I, on my side, require of every writer, first or last, a simple and sincere account of his own life, and not merely what he has heard of other men's lives; some such account as he would send to his kindred from a distant land for if he has lived sincerely, it

must have been in a distant land to me. Perhaps these pages are more particularly addressed to poor students. As for the rest of my readers, they will accept such portions as apply to them. I trust that none will stretch the seams in putting on the coat, for it may do good service to him whom it fits.

I would fain say something, not so much concerning the Chinese and Sandwich Islanders as you who read these pages, who are said to live in New England; something about your condition, especially your outward condition or circumstances in this world, in this town, what it is, whether it is necessary that it be as bad as it is, whether it cannot be improved as well as not. I have travelled a good deal in Concord; and everywhere, in shops, and offices, and fields, the inhabitants have appeared to me to be doing penance in a thousand remarkable ways. What I have heard of Bramins sitting exposed to four fires and looking in the face of the sun; or hanging suspended, with their heads downward, over flames; or looking at the heavens over their shoulders "until it becomes impossible for them to resume their natural position, while from the twist of the neck nothing but liquids can pass into the stomach;" or dwelling, chained for life, at the foot of a tree; or measuring with their bodies, like caterpillars, the breadth of vast empires; or standing on one leg on the tops of pillars,—even these forms of conscious penance are hardly more incredible and astonishing than the scenes which I daily witness. The twelve labors of Hercules were trifling in comparison with those which my neighbors have undertaken; for they were only twelve, and had an end; but I could never see that these men slew or captured any monster or finished any labor. They have no friend Iolaus to burn with a hot iron the root of the hydra's head, but as soon as one head is crushed, two spring up.

I see young men, my townsmen, whose misfortune it is to have inherited farms, houses, barns, cattle, and farming tools; for these are more easily acquired than got rid of. Better if they had been born in the open pasture and suckled by a wolf,

that they might have seen with clearer eyes what field they were called to labor in. Who made them serfs of the soil? Why should they eat their sixty acres, when man is condemned to eat only his peck of dirt? Why should they begin digging their graves as soon as they are born? They have got to live a man's life, pushing all these things before them, and get on as well as they can. How many a poor immortal soul have I met well-nigh crushed and smothered under its load, creeping down the road of life, pushing before it a barn seventy-five feet by forty, its Augean stables never cleansed, and one hundred acres of land, tillage, mowing, pasture, and wood-lot! The portionless, who struggle with no such unnecessary inherited encumbrances, find it labor enough to subdue and cultivate a few cubic feet of flesh.

But men labor under a mistake. The better part of the man is soon plowed into the soil for compost. By a seeming fate, commonly called necessity, they are employed, as it says in an old book, laying up treasures which moth and rust will corrupt and thieves break through and steal. It is a fool's life, as they will find when they get to the end of it, if not before. It is said that Deucalion and Pyrrha created men by throwing stones over their heads behind them:—

> Inde genus durum sumus, experiensque laborum,
> Et documenta damus quâ simus origine nati.

Or, as Raleigh rhymes it in his sonorous way,—

"From thence our kind hard-hearted is, enduring pain and care,
Approving that our bodies of a stony nature are."

So much for a blind obedience to a blundering oracle, throwing the stones over their heads behind them, and not seeing where they fell.

Most men, even in this comparatively free country, through mere ignorance and mistake, are so occupied with the factitious cares and superfluously coarse labors of life that

its finer fruits cannot be plucked by them. Their fingers, from excessive toil, are too clumsy and tremble too much for that. Actually, the laboring man has not leisure for a true integrity day by day; he cannot afford to sustain the manliest relations to men; his labor would be depreciated in the market. He has no time to be anything but a machine. How can he remember well his ignorance—which his growth requires—who has so often to use his knowledge? We should feed and clothe him gratuitously sometimes, and recruit him with our cordials, before we judge of him. The finest qualities of our nature, like the bloom on fruits, can be preserved only by the most delicate handling. Yet we do not treat ourselves nor one another thus tenderly.

Some of you, we all know, are poor, find it hard to live, are sometimes, as it were, gasping for breath. I have no doubt that some of you who read this book are unable to pay for all the dinners which you have actually eaten, or for the coats and shoes which are fast wearing or are already worn out, and have come to this page to spend borrowed or stolen time, robbing your creditors of an hour. It is very evident what mean and sneaking lives many of you live, for my sight has been whetted by experience; always on the limits, trying to get into business and trying to get out of debt, a very ancient slough, called by the Latins *aes alienum,* another's brass, for some of their coins were made of brass; still living, and dying, and buried by this other's brass; always promising to pay, promising to pay, to-morrow, and dying to-day, insolvent; seeking to curry favor, to get custom, by how many modes, only not state-prison offences; lying, flattering, voting, contracting yourselves into a nutshell of civility, or dilating into an atmosphere of thin and vaporous generosity, that you may persuade your neighbor to let you make his shoes, or his hat, or his coat, or his carriage, or import his groceries for him; making yourselves sick, that you may lay up something against a sick day, something to be tucked away in an old chest, or in a stocking behind the plastering, or, more safely,

in the brick bank; no matter where, no matter how much or how little.

I sometimes wonder that we can be so frivolous, I may almost say, as to attend to the gross but somewhat foreign form of servitude called Negro Slavery, there are so many keen and subtle masters that enslave both North and South. It is hard to have a Southern overseer; it is worse to have a Northern one; but worst of all when you are the slave-driver of yourself. Talk of a divinity in man! Look at the teamster on the highway, wending to market by day or night; does any divinity stir within him? His highest duty to fodder and water his horses! What is his destiny to him compared with the shipping interests? Does not he drive for Squire Make-a-stir? How godlike, how immortal, is he? See how he cowers and sneaks, how vaguely all the day he fears, not being immortal nor divine, but the slave and prisoner of his own opinion of himself, a fame won by his own deeds. Public opinion is a weak tyrant compared with our own private opinion. What a man thinks of himself, that it is which determines, or rather indicates, his fate. Self-emancipation even in the West Indian provinces of the fancy and imagination,—what Wilberforce is there to bring that about? Think, also, of the ladies of the land weaving toilet cushions against the last day, not to betray too green an interest in their fates! As if you could kill time without injuring eternity.

The mass of men lead lives of quiet desperation. What is called resignation is confirmed desperation. From the desperate city you go into the desperate country, and have to console yourself with the bravery of minks and muskrats. A stereotyped but unconscious despair is concealed even under what are called the games and amusements of mankind. There is no play in them, for this comes after work. But it is a characteristic of wisdom not to do desperate things.

When we consider what, to use the words of the catechism, is the chief end of man, and what are the true necessaries and means of life, it appears as if men had deliberately chosen

the common mode of living because they preferred it to any other. Yet they honestly think there is no choice left. But alert and healthy natures remember that the sun rose clear. It is never too late to give up our prejudices. No way of thinking or doing, however ancient, can be trusted without proof. What everybody echoes or in silence passes by as true to-day may turn out to be falsehood to-morrow, mere smoke of opinion, which some had trusted for a cloud that would sprinkle fertilizing rain on their fields. What old people say you cannot do, you try and find that you can. Old deeds for old people, and new deeds for new. Old people did not know enough once, perchance, to fetch fresh fuel to keep the fire a-going; new people put a little dry wood under a pot, and are whirled round the globe with the speed of birds, in a way to kill old people, as the phrase is. Age is no better, hardly so well, qualified for an instructor as youth, for it has not profited so much as it has lost. One may almost doubt if the wisest man has learned anything of absolute value by living. Practically, the old have no very important advice to give the young, their own experience has been so partial, and their lives have been such miserable failures, for private reasons, as they must believe; and it may be that they have some faith left which belies that experience, and they are only less young than they were. I have lived some thirty years on this planet, and I have yet to hear the first syllable of valuable or even earnest advice from my seniors. They have told me nothing, and probably cannot tell me anything to the purpose. Here is life, an experiment to a great extent untried by me; but it does not avail me that they have tried it. If I have any experience which I think valuable, I am sure to reflect that this my Mentors said nothing about.

One farmer says to me, "You cannot live on vegetable food solely, for it furnishes nothing to make bones with;" and so he religiously devotes a part of his day to supplying his system with the raw material of bones; walking all the while he talks behind his oxen, which, with vegetable-made bones,

jerk him and his lumbering plow along in spite of every obstacle. Some things are really necessaries of life in some circles, the most helpless and diseased, which in others are luxuries merely, and in others still are entirely unknown.

The whole round of human life seems to some to have been gone over by their predecessors, both the heights and the valleys, and all things to have been cared for. According to Evelyn, "the wise Solomon prescribed ordinances for the very distances of trees; and the Roman prætors have decided how often you may go into your neighbor's land to gather the acorns which fall on it without trespass, and what share belongs to that neighbor." Hippocrates has even left directions how we should cut our nails; that is, even with the ends of the fingers, neither shorter nor longer. Undoubtedly the very tedium and ennui which presume to have exhausted the variety and the joys of life are as old as Adam. But man's capacities have never been measured; nor are we to judge of what he can do by any precedents, so little has been tried. Whatever have been thy failures hitherto, "be not afflicted, my child, for who shall assign to thee what thou hast left undone?"

We might try our lives by a thousand simple tests; as, for instance, that the same sun which ripens my beans illumines at once a system of earths like ours. If I had remembered this it would have prevented some mistakes. This was not the light in which I hoed them. The stars are the apexes of what wonderful triangles! What distant and different beings in the various mansions of the universe are contemplating the same one at the same moment! Nature and human life are as various as our several constitutions. Who shall say what prospect life offers to another? Could a greater miracle take place than for us to look through each other's eyes for an instant? We should live in all the ages of the world in an hour; ay, in all the worlds of the ages. History, Poetry, Mythology!—I know of no reading of another's experience so startling and informing as this would be.

The greater part of what my neighbors call good I believe in my soul to be bad, and if I repent of anything, it is very likely to be my good behavior. What demon possessed me that I behaved so well? You may say the wisest thing you can, old man,—you who have lived seventy years, not without honor of a kind,—I hear an irresistible voice which invites me away from all that. One generation abandons the enterprises of another like stranded vessels.

I think that we may safely trust a good deal more than we do. We may waive just so much care of ourselves as we honestly bestow elsewhere. Nature is as well adapted to our weakness as to our strength. The incessant anxiety and strain of some is a well-nigh incurable form of disease. We are made to exaggerate the importance of what work we do; and yet how much is not done by us! or, what if we had been taken sick? How vigilant we are! determined not to live by faith if we can avoid it; all the day long on the alert, at night we unwillingly say our prayers and commit ourselves to uncertainties. So thoroughly and sincerely are we compelled to live, reverencing our life, and denying the possibility of change. This is the only way, we say; but there are as many ways as there can be drawn radii from one centre. All change is a miracle to contemplate; but it is a miracle which is taking place every instant. Confucius said, "To know that we know what we know, and that we do not know what we do not know, that is true knowledge." When one man has reduced a fact of the imagination to be a fact to his understanding, I foresee that all men will at length establish their lives on that basis.

Let us consider for a moment what most of the trouble and anxiety which I have referred to is about, and how much it is necessary that we be troubled, or at least careful. It would be some advantage to live a primitive and frontier life, though in the midst of an outward civilization, if only to learn what are the gross necessaries of life and what methods have been taken to obtain them; or even to look over the old day-books

of the merchants, to see what it was that men most commonly bought at the stores, what they stored, that is, what are the grossest groceries. For the improvements of ages have had but little influence on the essential laws of man's existence: as our skeletons, probably, are not to be distinguished from those of our ancestors.

By the words, *necessary of life,* I mean whatever, of all that man obtains by his own exertions, has been from the first, or from long use has become, so important to human life that few, if any, whether from savageness, or poverty, or philosophy, ever attempt to do without it. To many creatures there is in this sense but one necessary of life, Food. To the bison of the prairie it is a few inches of palatable grass, with water to drink; unless he seeks the Shelter of the forest or the mountain's shadow. None of the brute creation requires more than Food and Shelter. The necessaries of life for man in this climate may, accurately enough, be distributed under the several heads of Food, Shelter, Clothing, and Fuel; for not till we have secured these are we prepared to entertain the true problems of life with freedom and a prospect of success. Man has invented, not only houses, but clothes and cooked food; and possibly from the accidental discovery of the warmth of fire, and the consequent use of it, at first a luxury, arose the present necessity to sit by it. We observe cats and dogs acquiring the same second nature. By proper Shelter and Clothing we legitimately retain our own internal heat; but with an excess of these, or of Fuel, that is, with an external heat greater than our own internal, may not cookery properly be said to begin? Darwin, the naturalist, says of the inhabitants of Tierra del Fuego, that while his own party, who were well clothed and sitting close to a fire, were far from too warm, these naked savages, who were farther off, were observed, to his great surprise, "to be streaming with perspiration at undergoing such a roasting." So, we are told, the New Hollander goes naked with impunity, while the European shivers in his clothes. Is it impossible to combine

the hardiness of these savages with the intellectualness of the civilized man? According to Liebig, man's body is a stove, and food the fuel which keeps up the internal combustion in the lungs. In cold weather we eat more, in warm less. The animal heat is the result of a slow combustion, and disease and death take place when this is too rapid; or for want of fuel, or from some defect in the draught, the fire goes out. Of course the vital heat is not to be confounded with fire; but so much for analogy. It appears, therefore, from the above list, that the expression, *animal life,* is nearly synonymous with the expression, *animal heat;* for while Food may be regarded as the Fuel which keeps up the fire within us,—and Fuel serves only to prepare that Food or to increase the warmth of our bodies by addition from without,—Shelter and Clothing also serve only to retain the *heat* thus generated and absorbed.

The grand necessity, then, for our bodies, is to keep warm, to keep the vital heat in us. What pains we accordingly take, not only with our Food, and Clothing, and Shelter, but with our beds, which are our nightclothes, robbing the nests and breasts of birds to prepare this shelter within a shelter, as the mole has its bed of grass and leaves at the end of its burrow! The poor man is wont to complain that this is a cold world; and to cold, no less physical than social, we refer directly a great part of our ails. The summer, in some climates, makes possible to man a sort of Elysian life. Fuel, except to cook his Food, is then unnecessary; the sun is his fire, and many of the fruits are sufficiently cooked by its rays; while Food generally is more various, and more easily obtained, and Clothing and Shelter are wholly or half unnecessary. At the present day, and in this country, as I find by my own experience, a few implements, a knife, an axe, a spade, a wheelbarrow, etc., and for the studious, lamplight, stationery, and access to a few books, rank next to necessaries, and can all be obtained at a trifling cost. Yet some, not wise, go to the other side of the globe, to barbarous and unhealthy regions,

and devote themselves to trade for ten or twenty years, in order that they may live,—that is, keep comfortably warm, —and die in New England at last. The luxuriously rich are not simply kept comfortably warm, but unnaturally hot; as I implied before, they are cooked, of course *à la mode*.

Most of the luxuries, and many of the so-called comforts of life, are not only not indispensable, but positive hindrances to the elevation of mankind. With respect to luxuries and comforts, the wisest have ever lived a more simple and meagre life than the poor. The ancient philosophers, Chinese, Hindoo, Persian, and Greek, were a class than which none has been poorer in outward riches, none so rich in inward. We know not much about them. It is remarkable that *we* know so much of them as we do. The same is true of the more modern reformers and benefactors of their race. None can be an impartial or wise observer of human life but from the vantage ground of what *we* should call voluntary poverty. Of a life of luxury the fruit is luxury, whether in agriculture, or commerce, or literature, or art. There are nowadays professors of philosophy, but not philosophers. Yet it is admirable to profess because it was once admirable to live. To be a philosopher is not merely to have subtle thoughts, nor even to found a school, but so to love wisdom as to live according to its dictates, a life of simplicity, independence, magnanimity, and trust. It is to solve some of the problems of life, not only theoretically, but practically. The success of great scholars and thinkers is commonly a courtier-like success, not kingly, not manly. They make shift to live merely by conformity, practically as their fathers did, and are in no sense the progenitors of a nobler race of men. But why do men degenerate ever? What makes families run out? What is the nature of the luxury which enervates and destroys nations? Are we sure that there is none of it in our own lives? The philosopher is in advance of his age even in the outward form of his life. He is not fed, sheltered, clothed, warmed, like his contem-

poraries. How can a man be a philosopher and not maintain his vital heat by better methods than other men?

When a man is warmed by the several modes which I have described, what does he want next? Surely not more warmth of the same kind, as more and richer food, larger and more splendid houses, finer and more abundant clothing, more numerous, incessant, and hotter fires, and the like. When he has obtained those things which are necessary to life, there is another alternative than to obtain the superfluities; and that is, to adventure on life now, his vacation from humbler toil having commenced. The soil, it appears, is suited to the seed, for it has sent its radicle downward, and it may now send its shoot upward also with confidence. Why has man rooted himself thus firmly in the earth, but that he may rise in the same proportion into the heavens above?—for the nobler plants are valued for the fruit they bear at last in the air and light, far from the ground, and are not treated like the humbler esculents, which, though they may be biennials, are cultivated only till they have perfected their root, and often cut down at top for this purpose, so that most would not know them in their flowering season.

I do not mean to prescribe rules to strong and valiant natures, who will mind their own affairs whether in heaven or hell, and perchance build more magnificently and spend more lavishly than the richest, without ever impoverishing themselves, not knowing how they live,—if, indeed, there are any such, as has been dreamed; nor to those who find their encouragement and inspiration in precisely the present condition of things, and cherish it with the fondness and enthusiasm of lovers,—and, to some extent, I reckon myself in this number; I do not speak to those who are well employed, in whatever circumstances, and they know whether they are well employed or not;—but mainly to the mass of men who are discontented, and idly complaining of the hardness of their lot or of the times, when they might improve them. There are some who complain most energetically and incon-

solably of any, because they are, as they say, doing their duty. I also have in my mind that seemingly wealthy, but most terribly impoverished class of all, who have accumulated dross, but know not how to use it, or get rid of it, and thus have forged their own golden or silver fetters.

If I should attempt to tell how I have desired to spend my life in years past, it would probably surprise those of my readers who are somewhat acquainted with its actual history; it would certainly astonish those who know nothing about it. I will only hint at some of the enterprises which I have cherished.

In any weather, at any hour of the day or night, I have been anxious to improve the nick of time, and notch it on my stick too; to stand on the meeting of two eternities, the past and future, which is precisely the present moment; to toe that line. You will pardon some obscurities, for there are more secrets in my trade than in most men's, and yet not voluntarily kept, but inseparable from its very nature. I would gladly tell all that I know about it, and never paint "No Admittance" on my gate.

I long ago lost a hound, a bay horse, and a turtledove, and am still on their trail. Many are the travellers I have spoken concerning them, describing their tracks and what calls they answered to. I have met one or two who had heard the hound, and the tramp of the horse, and even seen the dove disappear behind a cloud, and they seemed as anxious to recover them as if they had lost them themselves.

To anticipate, not the sunrise and the dawn merely, but, if possible, Nature herself! How many mornings, summer and winter, before yet any neighbor was stirring about his business, have I been about mine! No doubt, many of my townsmen have met me returning from this enterprise, farmers starting for Boston in the twilight, or woodchoppers going to their work. It is true, I never assisted the sun materi-

ally in his rising, but, doubt not, it was of the last importance only to be present at it.

So many autumn, ay, and winter days, spent outside the town, trying to hear what was in the wind, to hear and carry it express! I well-nigh sunk all my capital in it, and lost my own breath into the bargain, running in the face of it. If it had concerned either of the political parties, depend upon it, it would have appeared in the Gazette with the earliest intelligence. At other times watching from the observatory of some cliff or tree, to telegraph any new arrival; or waiting at evening on the hill-tops for the sky to fall, that I might catch something, though I never caught much, and that, manna-wise, would dissolve again in the sun.

For a long time I was reporter to a journal, of no very wide circulation, whose editor has never yet seen fit to print the bulk of my contributions, and, as is too common with writers, I got only my labor for my pains. However, in this case my pains were their own reward.

For many years I was self-appointed inspector of snow-storms and rain-storms, and did my duty faithfully; surveyor, if not of highways, then of forest paths and all across-lot routes, keeping them open, and ravines bridged and passable at all seasons, where the public heel had testified to their utility.

I have looked after the wild stock of the town, which give a faithful herdsman a good deal of trouble by leaping fences; and I have had an eye to the unfrequented nooks and corners of the farm; though I did not always know whether Jonas or Solomon worked in a particular field to-day; that was none of my business. I have watered the red huckleberry, the sand cherry and the nettle-tree, the red pine and the black ash, the white grape and the yellow violet, which might have withered else in dry seasons.

In short, I went on thus for a long time (I may say it without boasting), faithfully minding my business, till it became more and more evident that my townsmen would not after

all admit me into the list of town officers, nor make my place a sinecure with a moderate allowance. My accounts, which I can swear to have kept faithfully, I have, indeed, never got audited, still less accepted, still less paid and settled. However, I have not set my heart on that.

Not long since, a strolling Indian went to sell baskets at the house of a well-known lawyer in my neighborhood. "Do you wish to buy any baskets?" he asked. "No, we do not want any," was the reply. "What!" exclaimed the Indian as he went out the gate, "do you mean to starve us?" Having seen his industrious white neighbors so well off,—that the lawyer had only to weave arguments, and, by some magic, wealth and standing followed,—he had said to himself: I will go into business; I will weave baskets; it is a thing which I can do. Thinking that when he had made the baskets he would have done his part, and then it would be the white man's to buy them. He had not discovered that it was necessary for him to make it worth the other's while to buy them, or at least make him think that it was so, or to make something else which it would be worth his while to buy. I too had woven a kind of basket of a delicate texture, but I had not made it worth any one's while to buy them. Yet not the less, in my case, did I think it worth my while to weave them, and instead of studying how to make it worth men's while to buy my baskets, I studied rather how to avoid the necessity of selling them. The life which men praise and regard as successful is but one kind. Why should we exaggerate any one kind at the expense of the others?

Finding that my fellow-citizens were not likely to offer me any room in the court house, or any curacy or living anywhere else, but I must shift for myself, I turned my face more exclusively than ever to the woods, where I was better known. I determined to go into business at once, and not wait to acquire the usual capital, using such slender means as I had already got. My purpose in going to Walden Pond was not to live cheaply nor to live dearly there, but to transact

some private business with the fewest obstacles; to be hindered from accomplishing which for want of a little common sense, a little enterprise and business talent, appeared not so sad as foolish.

I have always endeavored to acquire strict business habits; they are indispensable to every man. If your trade is with the Celestial Empire, then some small counting house on the coast, in some Salem harbor, will be fixture enough. You will export such articles as the country affords, purely native products, much ice and pine timber and a little granite, always in native bottoms. These will be good ventures. To oversee all the details yourself in person; to be at once pilot and captain, and owner and underwriter; to buy and sell and keep the accounts; to read every letter received, and write or read every letter sent; to superintend the discharge of imports night and day; to be upon many parts of the coast almost at the same time,—often the richest freight will be discharged upon a Jersey shore;—to be your own telegraph, unweariedly sweeping the horizon, speaking all passing vessels bound coastwise; to keep up a steady despatch of commodities, for the supply of such a distant and exorbitant market; to keep yourself informed of the state of the markets, prospects of war and peace everywhere, and anticipate the tendencies of trade and civilization,—taking advantage of the results of all exploring expeditions, using new passages and all improvements in navigation;—charts to be studied, the position of reefs and new lights and buoys to be ascertained, and ever, and ever, the logarithmic tables to be corrected, for by the error of some calculator the vessel often splits upon a rock that should have reached a friendly pier, —there is the untold fate of La Pérouse;—universal science to be kept pace with, studying the lives of all great discoverers and navigators, great adventurers and merchants, from Hanno and the Phœnicians down to our day; in fine, account of stock to be taken from time to time, to know how you stand. It is a labor to task the faculties of a man,—such

problems of profit and loss, of interest, of tare and tret, and gauging of all kinds in it, as demand a universal knowledge.

I have thought that Walden Pond would be a good place for business, not solely on account of the railroad and the ice trade; it offers advantages which it may not be good policy to divulge; it is a good port and a good foundation. No Neva marshes to be filled; though you must everywhere build on piles of your own driving. It is said that a flood-tide, with a westerly wind, and ice in the Neva, would sweep St. Petersburg from the face of the earth.

As this business was to be entered into without the usual capital, it may not be easy to conjecture where those means, that will still be indispensable to every such undertaking, were to be obtained. As for Clothing, to come at once to the practical part of the question, perhaps we are led oftener by the love of novelty and a regard for the opinions of men, in procuring it, than by a true utility. Let him who has work to do recollect that the object of clothing is, first, to retain the vital heat, and secondly, in this state of society, to cover nakedness, and he may judge how much of any necessary or important work may be accomplished without adding to his wardrobe. Kings and queens who wear a suit but once, though made by some tailor or dressmaker to their majesties, cannot know the comfort of wearing a suit that fits. They are no better than wooden horses to hang the clean clothes on. Every day our garments become more assimilated to ourselves, receiving the impress of the wearer's character, until we hesitate to lay them aside without such delay and medical appliances and some such solemnity even as our bodies. No man ever stood the lower in my estimation for having a patch in his clothes; yet I am sure that there is greater anxiety commonly, to have fashionable, or at least clean and unpatched clothes, than to have a sound conscience. But even if the rent is not mended, perhaps the worst vice betrayed is improvidence. I sometimes try my acquaintances by such tests as this,—Who could wear a patch, or two extra seams

only, over the knee? Most behave as if they believed that their prospects for life would be ruined if they should do it. It would be easier for them to hobble to town with a broken leg than with a broken pantaloon. Often if an accident happens to a gentleman's legs, they can be mended; but if a similar accident happens to the legs of his pantaloons, there is no help for it; for he considers, not what is truly respectable, but what is respected. We know but few men, a great many coats and breeches. Dress a scarecrow in your last shift, you standing shiftless by, who would not soonest salute the scarecrow? Passing a cornfield the other day, close by a hat and coat on a stake, I recognized the owner of the farm. He was only a little more weather-beaten than when I saw him last. I have heard of a dog that barked at every stranger who approached his master's premises with clothes on, but was easily quieted by a naked thief. It is an interesting question how far men would retain their relative rank if they were divested of their clothes. Could you, in such a case, tell surely of any company of civilized men which belonged to the most respected class? When Madam Pfeiffer, in her adventurous travels round the world, from east to west, had got so near home as Asiatic Russia, she says that she felt the necessity of wearing other than a travelling dress, when she went to meet the authorities, for she "was now in a civilized country, where . . . people are judged of by their clothes." Even in our democratic New England towns the accidental possession of wealth, and its manifestation in dress and equipage alone, obtain for the possessor almost universal respect. But they who yield such respect, numerous as they are, are so far heathen, and need to have a missionary sent to them. Beside, clothes introduced sewing, a kind of work which you may call endless; a woman's dress, at least, is never done.

A man who has at length found something to do will not need to get a new suit to do it in; for him the old will do, that has lain dusty in the garret for an indeterminate period.

Old shoes will serve a hero longer than they have served his valet,—if a hero ever has a valet,—bare feet are older than shoes, and he can make them do. Only they who go to soirées and legislative halls must have new coats, coats to change as often as the man changes in them. But if my jacket and trousers, my hat and shoes, are fit to worship God in, they will do; will they not? Who ever saw his old clothes,—his old coat, actually worn out, resolved into its primitive elements so that it was not a deed of charity to bestow it on some poor boy, by him perchance to be bestowed on some poorer still, or shall we say richer, who could do with less? I say, beware of all enterprises that require new clothes, and not rather a new wearer of clothes. If there is not a new man, how can the new clothes be made to fit? If you have any enterprise before you, try it in your old clothes. All men want, not something to *do with,* but something to *do,* or rather something to *be*. Perhaps we should never procure a new suit, however ragged or dirty the old, until we have so conducted, so enterprised or sailed in some way, that we feel like new men in the old, and that to retain it would be like keeping new wine in old bottles. Our moulting season, like that of the fowls, must be a crisis in our lives. The loon retires to solitary ponds to spend it. Thus also the snake casts its slough, and the caterpillar its wormy coat, by an internal industry and expansion; for clothes are but our outmost cuticle and mortal coil. Otherwise we shall be found sailing under false colors, and be inevitably cashiered at last by our own opinion, as well as that of mankind.

We don garment after garment, as if we grew like exogenous plants by addition without. Our outside and often thin and fanciful clothes are our epidermis, or false skin, which partakes not of our life, and may be stripped off here and there without fatal injury; our thicker garments, constantly worn, are our cellular integument, or cortex; but our shirts are our liber, or true bark, which cannot be removed without girdling and so destroying the man. I believe that all races

at some seasons wear something equivalent to the shirt. It is desirable that a man be clad so simply that he can lay his hands on himself in the dark, and that he live in all respects so compactly and preparedly that, if an enemy take the town, he can, like the old philosopher, walk out the gate empty-handed without anxiety. While one thick garment is, for most purposes, as good as three thin ones, and cheap clothing can be obtained at prices really to suit customers; while a thick coat can be bought for five dollars, which will last as many years, thick pantaloons for two dollars, cowhide boots for a dollar and a half a pair, a summer hat for a quarter of a dollar, and a winter cap for sixty-two and a half cents, or a better be made at home at a nominal cost, where is he so poor that, clad in such a suit, *of his own earning,* there will not be found wise men to do him reverence?

When I ask for a garment of a particular form, my tailoress tells me gravely, "They do not make them so now," not emphasizing the "They" at all, as if she quoted an authority as impersonal as the Fates, and I find it difficult to get made what I want, simply because she cannot believe that I mean what I say, that I am so rash. When I hear this oracular sentence, I am for a moment absorbed in thought, emphasizing to myself each word separately that I may come at the meaning of it, that I may find out by what degree of consanguinity *They* are related to *me,* and what authority they may have in an affair which affects me so nearly; and, finally, I am inclined to answer her with equal mystery, and without any more emphasis of the "they,"—"It is true, they did not make them so recently, but they do now." Of what use this measuring of me if she does not measure my character, but only the breadth of my shoulders, as it were a peg to hang the coat on? We worship not the Graces, nor the Parcæ, but Fashion. She spins and weaves and cuts with full authority. The head monkey at Paris puts on a traveller's cap, and all the monkeys in America do the same. I sometimes despair of getting anything quite simple and honest done in this world

by the help of men. They would have to be passed through a powerful press first, to squeeze their old notions out of them, so that they would not soon get upon their legs again; and then there would be some one in the company with a maggot in his head, hatched from an egg deposited there nobody knows when, for not even fire kills these things, and you would have lost your labor. Nevertheless, we will not forget that some Egyptian wheat was handed down to us by a mummy.

On the whole, I think that it cannot be maintained that dressing has in this or any country risen to the dignity of an art. At present men make shift to wear what they can get. Like shipwrecked sailors, they put on what they can find on the beach, and at a little distance, whether of space or time, laugh at each other's masquerade. Every generation laughs at the old fashions, but follows religiously the new. We are amused at beholding the costume of Henry VIII., or Queen Elizabeth, as much as if it was that of the King and Queen of the Cannibal Islands. All costume off a man is pitiful or grotesque. It is only the serious eye peering from and the sincere life passed within it which restrain laughter and consecrate the costume of any people. Let Harlequin be taken with a fit of the colic and his trappings will have to serve that mood too. When the soldier is hit by a cannon-ball, rags are as becoming as purple.

The childish and savage taste of men and women for new patterns keeps how many shaking and squinting through kaleidoscopes that they may discover the particular figure which this generation requires to-day. The manufacturers have learned that this taste is merely whimsical. Of two patterns which differ only by a few threads more or less of a particular color, the one will be sold readily, the other lie on the shelf, though it frequently happens that after the lapse of a season the latter becomes the most fashionable. Comparatively, tattooing is not the hideous custom which it is

called. It is not barbarous merely because the printing is skin-deep and unalterable.

I cannot believe that our factory system is the best mode by which men may get clothing. The condition of the operatives is becoming every day more like that of the English; and it cannot be wondered at, since, as far as I have heard or observed, the principal object is, not that mankind may be well and honestly clad, but, unquestionably, that the corporations may be enriched. In the long run men hit only what they aim at. Therefore, though they should fail immediately, they had better aim at something high.

As for a Shelter, I will not deny that this is now a necessary of life, though there are instances of men having done without it for long periods in colder countries than this. Samuel Laing says that "the Laplander in his skin dress, and in a skin bag which he puts over his head and shoulders, will sleep night after night on the snow . . . in a degree of cold which would extinguish the life of one exposed to it in any woollen clothing." He had seen them asleep thus. Yet he adds, "They are not hardier than other people." But, probably, man did not live long on the earth without discovering the convenience which there is in a house, the domestic comforts, which phrase may have originally signified the satisfactions of the house more than of the family; though these must be extremely partial and occasional in those climates where the house is associated in our thoughts with winter or the rainy season chiefly, and two thirds of the year, except for a parasol, is unnecessary. In our climate, in the summer, it was formerly almost solely a covering at night. In the Indian gazettes a wigwam was the symbol of a day's march, and a row of them cut or painted on the bark of a tree signified that so many times they had camped. Man was not made so large limbed and robust but that he must seek to narrow his world, and wall in a space such as fitted him. He was at first bare and out of doors; but though this was pleasant enough in serene and warm weather, by daylight.

the rainy season and the winter, to say nothing of the torrid sun, would perhaps have nipped his race in the bud if he had not made haste to clothe himself with the shelter of a house. Adam and Eve, according to the fable, wore the bower before other clothes. Man wanted a home, a place of warmth, or comfort, first of physical warmth, then the warmth of the affections.

We may imagine a time when, in the infancy of the human race, some enterprising mortal crept into a hollow in a rock for shelter. Every child begins the world again, to some extent, and loves to stay outdoors, even in wet and cold. It plays house, as well as horse, having an instinct for it. Who does not remember the interest with which, when young, he looked at shelving rocks, or any approach to a cave? It was the natural yearning of that portion of our most primitive ancestor which still survived in us. From the cave we have advanced to roofs of palm leaves, of bark and boughs, of linen woven and stretched, of grass and straw, of boards and shingles, of stones and tiles. At last, we know not what it is to live in the open air, and our lives are domestic in more senses than we think. From the hearth the field is a great distance. It would be well, perhaps, if we were to spend more of our days and nights without any obstruction between us and the celestial bodies, if the poet did not speak so much from under a roof, or the saint dwell there so long. Birds do not sing in caves, nor do doves cherish their innocence in dovecots.

However, if one designs to construct a dwelling-house, it behooves him to exercise a little Yankee shrewdness, lest after all he find himself in a workhouse, a labyrinth without a clue, a museum, an almshouse, a prison, or a splendid mausoleum instead. Consider first how slight a shelter is absolutely necessary. I have seen Penobscot Indians, in this town, living in tents of thin cotton cloth, while the snow was nearly a foot deep around them, and I thought that they would be glad to have it deeper to keep out the wind.

Formerly, when how to get my living honestly, with freedom left for my proper pursuits, was a question which vexed me even more than it does now, for unfortunately I am become somewhat callous, I used to see a large box by the railroad, six feet long by three wide, in which the laborers locked up their tools at night; and it suggested to me that every man who was hard pushed might get such a one for a dollar, and, having bored a few auger holes in it, to admit the air at least, get into it when it rained and at night, and hook down the lid, and so have freedom in his love, and in his soul be free. This did not appear the worst, nor by any means a despicable alternative. You could sit up as late as you pleased, and, whenever you got up, go abroad without any landlord or house-lord dogging you for rent. Many a man is harassed to death to pay the rent of a larger and more luxurious box who would not have frozen to death in such a box as this. I am far from jesting. Economy is a subject which admits of being treated with levity, but it cannot so be disposed of. A comfortable house for a rude and hardy race, that lived mostly out of doors, was once made here almost entirely of such materials as Nature furnished ready to their hands. Gookin, who was superintendent of the Indians subject to the Massachusetts Colony, writing in 1674, says, "The best of their houses are covered very neatly, tight and warm, with barks of trees, slipped from their bodies at those seasons when the sap is up, and made into great flakes, with pressure of weighty timber, when they are green. . . . The meaner sort are covered with mats which they make of a kind of bulrush, and are also indifferently tight and warm, but not so good as the former. . . . Some I have seen, sixty or a hundred feet long and thirty feet broad. . . . I have often lodged in their wigwams, and found them as warm as the best English houses." He adds that they were commonly carpeted and lined within with well-wrought embroidered mats, and were furnished with various utensils. The Indians had advanced so far as to regulate the effect of the wind by a mat suspended

over the hole in the roof and moved by a string. Such a lodge was in the first instance constructed in a day or two at most, and taken down and put up in a few hours; and every family owned one, or its apartment in one.

In the savage state every family owns a shelter as good as the best, and sufficient for its coarser and simpler wants; but I think that I speak within bounds when I say that, though the birds of the air have their nests, and the foxes their holes, and the savages their wigwams, in modern civilized society not more than one half the families own a shelter. In the large towns and cities, where civilization especially prevails, the number of those who own a shelter is a very small fraction of the whole. The rest pay an annual tax for this outside garment of all, become indispensable summer and winter, which would buy a village of Indian wigwams, but now helps to keep them poor as long as they live. I do not mean to insist here on the disadvantage of hiring compared with owning, but it is evident that the savage owns his shelter because it costs so little, while the civilized man hires his commonly because he cannot afford to own it; nor can he, in the long run, any better afford to hire. But, answers one, by merely paying this tax the poor civilized man secures an abode which is a palace compared with the savage's. An annual rent of from twenty-five to a hundred dollars (these are the country rates) entitles him to the benefit of the improvements of centuries, spacious apartments, clean paint and paper, Rumford fireplace, back plastering, Venetian blinds, copper pump, spring lock, a commodious cellar, and many other things. But how happens it that he who is said to enjoy these things is so commonly a *poor* civilized man, while the savage, who has them not, is rich as a savage? If it is asserted that civilization is a real advance in the condition of man,—and I think that it is, though only the wise improve their advantages,—it must be shown that it has produced better dwellings without making them more costly; and the cost of a thing is the amount of what I will call life which is required

to be exchanged for it, immediately or in the long run. An average house in this neighborhood costs perhaps eight hundred dollars, and to lay up this sum will take from ten to fifteen years of the laborer's life, even if he is not encumbered with a family,—estimating the pecuniary value of every man's labor at one dollar a day, for if some receive more, others receive less;—so that he must have spent more than half his life commonly before *his* wigwam will be earned. If we suppose him to pay a rent instead, this is but a doubtful choice of evils. Would the savage have been wise to exchange his wigwam for a palace on these terms?

It may be guessed that I reduce almost the whole advantage of holding this superfluous property as a fund in store against the future, so far as the individual is concerned, mainly to the defraying of funeral expenses. But perhaps a man is not required to bury himself. Nevertheless this points to an important distinction between the civilized man and the savage; and, no doubt, they have designs on us for our benefit, in making the life of a civilized people an *institution,* in which the life of the individual is to a great extent absorbed, in order to preserve and perfect that of the race. But I wish to show at what a sacrifice this advantage is at present obtained, and to suggest that we may possibly so live as to secure all the advantage without suffering any of the disadvantage. What mean ye by saying that the poor ye have always with you, or that the fathers have eaten sour grapes, and the children's teeth are set on edge?

"As I live, saith the Lord God, ye shall not have occasion any more to use this proverb in Israel.

"Behold all souls are mine; as the soul of the father, so also the soul of the son is mine: the soul that sinneth, it shall die."

When I consider my neighbors, the farmers of Concord, who are at least as well off as the other classes, I find that for the most part they have been toiling twenty, thirty, or forty years, that they may become the real owners of their

farms, which commonly they have inherited with encumbrances, or else bought with hired money,—and we may regard one third of that toil as the cost of their houses,—but commonly they have not paid for them yet. It is true, the encumbrances sometimes outweigh the value of the farm, so that the farm itself becomes one great encumbrance, and still a man is found to inherit it, being well acquainted with it, as he says. On applying to the assessors, I am surprised to learn that they cannot at once name a dozen in the town who own their farms free and clear. If you would know the history of these homesteads, inquire at the bank where they are mortgaged. The man who has actually paid for his farm with labor on it is so rare that every neighbor can point to him. I doubt if there are three such men in Concord. What has been said of the merchants, that a very large majority, even ninety-seven in a hundred, are sure to fail, is equally true of the farmers. With regard to the merchants, however, one of them says pertinently that a great part of their failures are not genuine pecuniary failures, but merely failures to fulfil their engagements, because it is inconvenient; that is, it is the moral character that breaks down. But this puts an infinitely worse face on the matter, and suggests, beside, that probably not even the other three succeed in saving their souls, but are perchance bankrupt in a worse sense than they who fail honestly. Bankruptcy and repudiation are the springboards from which much of our civilization vaults and turns its somersets, but the savage stands on the unelastic plank of famine. Yet the Middlesex Cattle Show goes off here with *éclat* annually, as if all the joints of the agricultural machine were suent.

The farmer is endeavoring to solve the problem of a livelihood by a formula more complicated than the problem itself. To get his shoestrings he speculates in herds of cattle. With consummate skill he has set his trap with a hair spring to catch comfort and independence, and then, as he turned away, got his own leg into it. This is the reason he is poor;

and for a similar reason we are all poor in respect to a thousand savage comforts, though surrounded by luxuries. As Chapman sings,—

> "The false society of men—
> —for earthly greatness
> All heavenly comforts rarefies to air."

And when the farmer has got his house, he may not be the richer but the poorer for it, and it be the house that has got him. As I understand it, that was a valid objection urged by Momus against the house which Minerva made, that she "had not made it movable, by which means a bad neighborhood might be avoided;" and it may still be urged, for our houses are such unwieldy property that we are often imprisoned rather than housed in them; and the bad neighborhood to be avoided is our own scurvy selves. I know one or two families, at least, in this town, who, for nearly a generation, have been wishing to sell their houses in the outskirts and move into the village, but have not been able to accomplish it, and only death will set them free.

Granted that the *majority* are able at last either to own or hire the modern house with all its improvements. While civilization has been improving our houses, it has not equally improved the men who are to inhabit them. It has created palaces, but it was not so easy to create noblemen and kings. And *if the civilized man's pursuits are no worthier than the savage's, if he is employed the greater part of his life in obtaining gross necessaries and comforts merely, why should he have a better dwelling than the former?*

But how do the poor *minority* fare? Perhaps it will be found that just in proportion as some have been placed in outward circumstances above the savage, others have been degraded below him. The luxury of one class is counterbalanced by the indigence of another. On the one side is the palace, on the other are the almshouse and "silent poor." The

myriads who built the pyramids to be the tombs of the Pharaohs were fed on garlic, and it may be were not decently buried themselves. The mason who finishes the cornice of the palace returns at night perchance to a hut not so good as a wigwam. It is a mistake to suppose that, in a country where the usual evidences of civilization exist, the condition of a very large body of the inhabitants may not be as degraded as that of savages. I refer to the degraded poor, not now to the degraded rich. To know this I should not need to look farther than to the shanties which everywhere border our railroads, that last improvement in civilization; where I see in my daily walks human beings living in sties, and all winter with an open door, for the sake of light, without any visible, often imaginable, wood-pile, and the forms of both old and young are permanently contracted by the long habit of shrinking from cold and misery, and the development of all their limbs and faculties is checked. It certainly is fair to look at that class by whose labor the works which distinguish this generation are accomplished. Such too, to a greater or less extent, is the condition of the operatives of every denomination in England, which is the great workhouse of the world. Or I could refer you to Ireland, which is marked as one of the white or enlightened spots on the map. Contrast the physical condition of the Irish with that of the North American Indian, or the South Sea Islander, or any other savage race before it was degraded by contact with the civilized man. Yet I have no doubt that that people's rulers are as wise as the average of civilized rulers. Their condition only proves what squalidness may consist with civilization. I hardly need refer now to the laborers in our Southern States who produce the staple exports of this country, and are themselves a staple production of the South. But to confine myself to those who are said to be in *moderate* circumstances.

Most men appear never to have considered what a house is, and are actually though needlessly poor all their lives because they think that they must have such a one as their

neighbors have. As if one were to wear any sort of coat which the tailor might cut out for him, or, gradually leaving off palm-leaf hat or cap of woodchuck skin, complain of hard times because he could not afford to buy him a crown! It is possible to invent a house still more convenient and luxurious than we have, which yet all would admit that man could not afford to pay for. Shall we always study to obtain more of these things, and not sometimes to be content with less? Shall the respectable citizen thus gravely teach, by precept and example, the necessity of the young man's providing a certain number of superfluous glow-shoes, and umbrellas, and empty guest chambers for empty guests, before he dies? Why should not our furniture be as simple as the Arab's or the Indian's? When I think of the benefactors of the race, whom we have apotheosized as messengers from heaven, bearers of divine gifts to man, I do not see in my mind any retinue at their heels, any carload of fashionable furniture. Or what if I were to allow—would it not be a singular allowance?—that our furniture should be more complex than the Arab's, in proportion as we are morally and intellectually his superiors! At present our houses are cluttered and defiled with it, and a good housewife would sweep out the greater part into the dust hole, and not leave her morning's work undone. Morning work! By the blushes of Aurora and the music of Memnon, what should be man's *morning work* in this world? I had three pieces of limestone on my desk, but I was terrified to find that they required to be dusted daily, when the furniture of my mind was all undusted still, and I threw them out the window in disgust. How, then, could I have a furnished house? I would rather sit in the open air, for no dust gathers on the grass, unless where man has broken ground.

It is the luxurious and dissipated who set the fashions which the herd so diligently follow. The traveller who stops at the best houses, so called, soon discovers this, for the publicans presume him to be a Sardanapalus, and if he re-

signed himself to their tender mercies he would soon be completely emasculated. I think that in the railroad car we are inclined to spend more on luxury than on safety and convenience, and it threatens without attaining these to become no better than a modern drawing-room, with its divans, and ottomans, and sunshades, and a hundred other oriental things, which we are taking west with us, invented for the ladies of the harem and the effeminate natives of the Celestial Empire, which Jonathan should be ashamed to know the names of. I would rather sit on a pumpkin and have it all to myself than be crowded on a velvet cushion. I would rather ride on earth in an ox cart, with a free circulation, than go to heaven in the fancy car of an excursion train and breathe a *malaria* all the way.

The very simplicity and nakedness of man's life in the primitive ages imply this advantage, at least, that they left him still but a sojourner in nature. When he was refreshed with food and sleep, he contemplated his journey again. He dwelt, as it were, in a tent in this world, and was either threading the valleys, or crossing the plains, or climbing the mountain-tops. But lo! men have become the tools of their tools. The man who independently plucked the fruits when he was hungry is become a farmer; and he who stood under a tree for shelter, a housekeeper. We now no longer camp as for a night, but have settled down on earth and forgotten heaven. We have adopted Christianity merely as an improved method of *agri*-culture. We have built for this world a family mansion, and for the next a family tomb. The best works of art are the expression of man's struggle to free himself from this condition, but the effect of our art is merely to make this low state comfortable and that higher state to be forgotten. There is actually no place in this village for a work of *fine* art, if any had come down to us, to stand, for our lives, our houses and streets, furnish no proper pedestal for it. There is not a nail to hang a picture on, nor a shelf to receive the bust of a hero or a saint. When I consider how our houses

are built and paid for, or not paid for, and their internal economy managed and sustained, I wonder that the floor does not give way under the visitor while he is admiring the gewgaws upon the mantelpiece, and let him through into the cellar, to some solid and honest though earthy foundation. I cannot but perceive that this so-called rich and refined life is a thing jumped at, and I do not get on in the enjoyment of the *fine* arts which adorn it, my attention being wholly occupied with the jump; for I remember that the greatest genuine leap, due to human muscles alone, on record, is that of certain wandering Arabs, who are said to have cleared twenty-five feet on level ground. Without factitious support, man is sure to come to earth again beyond that distance. The first question which I am tempted to put to the proprietor of such great impropriety is, Who bolsters you? Are you one of the ninety-seven who fail, or the three who succeed? Answer me these questions, and then perhaps I may look at your bawbles and find them ornamental. The cart before the horse is neither beautiful nor useful. Before we can adorn our houses with beautiful objects the walls must be stripped, and our lives must be stripped, and beautiful housekeeping and beautiful living be laid for a foundation: now, a taste for the beautiful is most cultivated out of doors, where there is no house and no housekeeper.

Old Johnson, in his "Wonder-Working Providence," speaking of the first settlers of this town, with whom he was contemporary, tells us that "they burrow themselves in the earth for their first shelter under some hillside, and, casting the soil aloft upon timber, they make a smoky fire against the earth, at the highest side." They did not "provide them houses," says he, "till the earth, by the Lord's blessing, brought forth bread to feed them," and the first year's crop was so light that "they were forced to cut their bread very thin for a long season." The secretary of the Province of New Netherland, writing in Dutch, in 1650, for the information of those who wished to take up land there, states more

particularly that "those in New Netherland, and especially in New England, who have no means to build farmhouses at first according to their wishes, dig a square pit in the ground, cellar fashion, six or seven feet deep, as long and as broad as they think proper, case the earth inside with wood all round the wall, and line the wood with the bark of trees or something else to prevent the caving in of the earth; floor this cellar with plank, and wainscot it overhead for a ceiling, raise a roof of spars clear up, and cover the spars with bark or green sods, so that they can live dry and warm in these houses with their entire families for two, three, and four years, it being understood that partitions are run through those cellars which are adapted to the size of the family. The wealthy and principal men in New England, in the beginning of the colonies, commenced their first dwelling-houses in this fashion for two reasons: firstly, in order not to waste time in building, and not to want food the next season; secondly, in order not to discourage poor laboring people whom they brought over in numbers from Fatherland. In the course of three or four years, when the country became adapted to agriculture, they built themselves handsome houses, spending on them several thousands."

In this course which our ancestors took there was a show of prudence at least, as if their principle were to satisfy the more pressing wants first. But are the more pressing wants satisfied now? When I think of acquiring for myself one of our luxurious dwellings, I am deterred, for, so to speak, the country is not yet adapted to *human* culture, and we are still forced to cut our *spiritual* bread far thinner than our forefathers did their wheaten. Not that all architectural ornament is to be neglected even in the rudest periods; but let our houses first be lined with beauty, where they come in contact with our lives, like the tenement of the shell-fish, and not overlaid with it. But, alas! I have been inside one or two of them, and know what they are lined with.

Though we are not so degenerate but that we might pos-

sibly live in a cave or a wigwam or wear skins to-day, it certainly is better to accept the advantages, though so dearly bought, which the invention and industry of mankind offer. In such a neighborhood as this, boards and shingles, lime and bricks, are cheaper and more easily obtained than suitable caves, or whole logs, or bark in sufficient quantities, or even well-tempered clay or flat stones. I speak understandingly on this subject, for I have made myself acquainted with it both theoretically and practically. With a little more wit we might use these materials so as to become richer than the richest now are, and make our civilization a blessing. The civilized man is a more experienced and wiser savage. But to make haste to my own experiment.

Near the end of March, 1845, I borrowed an axe and went down to the woods by Walden Pond, nearest to where I intended to build my house, and began to cut down some tall, arrowy white pines, still in their youth, for timber. It is difficult to begin without borrowing, but perhaps it is the most generous course thus to permit your fellow-men to have an interest in your enterprise. The owner of the axe, as he released his hold on it, said that it was the apple of his eye; but I returned it sharper than I received it. It was a pleasant hillside where I worked, covered with pine woods, through which I looked out on the pond, and a small open field in the woods where pines and hickories were springing up. The ice in the pond was not yet dissolved, though there were some open spaces, and it was all dark-colored and saturated with water. There were some slight flurries of snow during the days that I worked there; but for the most part when I came out on to the railroad, on my way home, its yellow sand-heap stretched away gleaming in the hazy atmosphere, and the rails shone in the spring sun, and I heard the lark and pewee and other birds already come to commence another year with us. They were pleasant spring days, in which the winter of man's discontent was thawing as well as the earth, and the life that had lain torpid began

to stretch itself. One day, when my axe had come off and I had cut a green hickory for a wedge, driving it with a stone, and had placed the whole to soak in a pond-hole in order to swell the wood, I saw a striped snake run into the water, and he lay on the bottom, apparently without inconvenience, as long as I stayed there, or more than a quarter of an hour; perhaps because he had not yet fairly come out of the torpid state. It appeared to me that for a like reason men remain in their present low and primitive condition; but if they should feel the influence of the spring of springs arousing them, they would of necessity rise to a higher and more ethereal life. I had previously seen the snakes in frosty mornings in my path with portions of their bodies still numb and inflexible, waiting for the sun to thaw them. On the 1st of April it rained and melted the ice, and in the early part of the day, which was very foggy, I heard a stray goose groping about over the pond and cackling as if lost, or like the spirit of the fog.

So I went on for some days cutting and hewing timber, and also studs and rafters, all with my narrow axe, not having many communicable or scholar-like thoughts, singing to myself,—

> Men say they know many things;
> But lo! they have taken wings,—
> The arts and sciences,
> And a thousand appliances:
> The wind that blows
> Is all that anybody knows.

I hewed the main timbers six inches square, most of the studs on two sides only, and the rafters and floor timbers on one side, leaving the rest of the bark on, so that they were just as straight and much stronger than sawed ones. Each stick was carefully mortised or tenoned by its stump, for I had borrowed other tools by this time. My days in the woods

were not very long ones; yet I usually carried my dinner of bread and butter, and read the newspaper in which it was wrapped, at noon, sitting amid the green pine boughs which I had cut off, and to my bread was imparted some of their fragrance, for my hands were covered with a thick coat of pitch. Before I had done I was more the friend than the foe of the pine tree, though I had cut down some of them, having become better acquainted with it. Sometimes a rambler in the wood was attracted by the sound of my axe, and we chatted pleasantly over the chips which I had made.

By the middle of April, for I made no haste in my work, but rather made the most of it, my house was framed and ready for the raising. I had already bought the shanty of James Collins, an Irishman who worked on the Fitchburg Railroad, for boards. James Collins' shanty was considered an uncommonly fine one. When I called to see it he was not at home. I walked about the outside, at first unobserved from within, the window was so deep and high. It was of small dimensions, with a peaked cottage roof, and not much else to be seen, the dirt being raised five feet all around as if it were a compost heap. The roof was the soundest part, though a good deal warped and made brittle by the sun. Doorsill there was none, but a perennial passage for the hens under the door-board. Mrs. C. came to the door and asked me to view it from the inside. The hens were driven in by my approach. It was dark, and had a dirt floor for the most part, dank, clammy, and aguish, only here a board and there a board which would not bear removal. She lighted a lamp to show me the inside of the roof and the walls, and also that the board floor extended under the bed, warning me not to step into the cellar, a sort of dust hole two feet deep. In her own words, they were "good boards overhead, good boards all around, and a good window,"—of two whole squares originally, only the cat had passed out that way lately. There was a stove, a bed, and a place to sit, an infant in the house where it was born, a silk parasol, gilt-

framed looking-glass, and a patent new coffee-mill nailed to an oak sapling, all told. The bargain was soon concluded, for James had in the meanwhile returned. I to pay four dollars and twenty-five cents to-night, he to vacate at five to-morrow morning, selling to nobody else meanwhile: I to take possession at six. It were well, he said, to be there early, and anticipate certain indistinct but wholly unjust claims on the score of ground rent and fuel. This he assured me was the only encumbrance. At six I passed him and his family on the road. One large bundle held their all,—bed, coffee-mill, looking-glass, hens,—all but the cat; she took to the woods and became a wild cat, and, as I learned afterward, trod in a trap set for woodchucks, and so became a dead cat at last.

I took down this dwelling the same morning, drawing the nails, and removed it to the pond-side by small cartloads, spreading the boards on the grass there to bleach and warp back again in the sun. One early thrush gave me a note or two as I drove along the woodland path. I was informed treacherously by a young Patrick that neighbor Seeley, an Irishman, in the intervals of the carting, transferred the still tolerable, straight, and drivable nails, staples, and spikes to his pocket, and then stood when I came back to pass the time of day, and look freshly up, unconcerned, with spring thoughts, at the devastation; there being a dearth of work, as he said. He was there to represent spectatordom, and help make this seemingly insignificant event one with the removal of the gods of Troy.

I dug my cellar in the side of a hill sloping to the south, where a woodchuck had formerly dug his burrow, down through sumach and blackberry roots, and the lowest stain of vegetation, six feet square by seven deep, to a fine sand where potatoes would not freeze in any winter. The sides were left shelving, and not stoned; but the sun having never shone on them, the sand still keeps its place. It was but two hours' work. I took particular pleasure in this breaking of

ground, for in almost all latitudes men dig into the earth for an equable temperature. Under the most splendid house in the city is still to be found the cellar where they store their roots as of old, and long after the superstructure has disappeared posterity remark its dent in the earth. The house is still but a sort of porch at the entrance of a burrow.

At length, in the beginning of May, with the help of some of my acquaintances, rather to improve so good an occasion for neighborliness than from any necessity, I set up the frame of my house. No man was ever more honored in the character of his raisers than I. They are destined, I trust, to assist at the raising of loftier structures one day. I began to occupy my house on the 4th of July, as soon as it was boarded and roofed, for the boards were carefully feather-edged and lapped, so that it was perfectly impervious to rain, but before boarding I laid the foundation of a chimney at one end, bringing two cartloads of stones up the hill from the pond in my arms. I built the chimney after my hoeing in the fall, before a fire became necessary for warmth, doing my cooking in the meanwhile out of doors on the ground, early in the morning: which mode I still think is in some respects more convenient and agreeable than the usual one. When it stormed before my bread was baked, I fixed a few boards over the fire, and sat under them to watch my loaf, and passed some pleasant hours in that way. In those days, when my hands were much employed, I read but little, but the least scraps of paper which lay on the ground, my holder, or tablecloth, afforded me as much entertainment, in fact answered the same purpose as the Iliad.

It would be worth the while to build still more deliberately than I did, considering, for instance, what foundation a door, a window, a cellar, a garret, have in the nature of man, and perchance never raising any superstructure until we found a better reason for it than our temporal necessities

even. There is some of the same fitness in a man's building his own house that there is in a bird's building its own nest. Who knows but if men constructed their dwellings with their own hands, and provided food for themselves and families simply and honestly enough, the poetic faculty would be universally developed, as birds universally sing when they are so engaged? But alas! we do like cowbirds and cuckoos, which lay their eggs in nests which other birds have built, and cheer no traveller with their chattering and unmusical notes. Shall we forever resign the pleasure of construction to the carpenter? What does architecture amount to in the experience of the mass of men? I never in all my walks came across a man engaged in so simple and natural an occupation as building his house. We belong to the community. It is not the tailor alone who is the ninth part of a man; it is as much the preacher, and the merchant, and the farmer. Where is this division of labor to end? and what object does it finally serve? No doubt another *may* also think for me; but it is not therefore desirable that he should do so to the exclusion of my thinking for myself.

True, there are architects so called in this country, and I have heard of one at least possessed with the idea of making architectural ornaments have a core of truth, a necessity, and hence a beauty, as if it were a revelation to him. All very well perhaps from his point of view, but only a little better than the common dilettantism. A sentimental reformer in architecture, he began at the cornice, not at the foundation. It was only how to put a core of truth within the ornaments, that every sugarplum, in fact, might have an almond or caraway seed in it,—though I hold that almonds are most wholesome without the sugar,—and not how the inhabitant, the indweller, might build truly within and without, and let the ornaments take care of themselves. What reasonable man ever supposed that ornaments were something outward and in the skin merely,—that the tortoise got his spotted shell, or the shell-fish its mother-o'-pearl tints,

by such a contract as the inhabitants of Broadway their Trinity Church? But a man has no more to do with the style of architecture of his house than a tortoise with that of its shell: nor need the soldier be so idle as to try to paint the precise *color* of his virtue on his standard. The enemy will find it out. He may turn pale when the trial comes. This man seemed to me to lean over the cornice, and timidly whisper his half truth to the rude occupants who really knew it better than he. What of architectural beauty I now see, I know has gradually grown from within outward, out of the necessities and character of the indweller, who is the only builder,—out of some unconscious truthfulness, and nobleness, without ever a thought for the appearance and whatever additional beauty of this kind is destined to be produced will be preceded by a like unconscious beauty of life. The most interesting dwellings in this country, as the painter knows, are the most unpretending, humble log huts and cottages of the poor commonly; it is the life of the inhabitants whose shells they are, and not any peculiarity in their surfaces merely, which makes them *picturesque*; and equally interesting will be the citizen's suburban box, when his life shall be as simple and as agreeable to the imagination, and there is as little straining after effect in the style of his dwelling. A great proportion of architectural ornaments are literally hollow, and a September gale would strip them off, like borrowed plumes, without injury to the substantials. They can do without *architecture* who have no olives nor wines in the cellar. What if an equal ado were made about the ornaments of style in literature, and the architects of our Bibles spent as much time about their cornices as the architects of our churches do? So are made the *belles-lettres* and the *beaux-arts* and their professors. Much it concerns a man, forsooth, how a few sticks are slanted over him or under him, and what colors are daubed upon his box. It would signify somewhat, if, in any earnest sense, *he* slanted them and daubed it; but the spirit having departed out of the

tenant, it is of a piece with constructing his own coffin,—the architecture of the grave,—and "carpenter" is but another name for "coffin-maker." One man says, in his despair or indifference to life, take up a handful of the earth at your feet, and paint your house that color. Is he thinking of his last and narrow house? Toss up a copper for it as well. What an abundance of leisure he must have! Why do you take up a handful of dirt? Better paint your house your own complexion; let it turn pale or blush for you. An enterprise to improve the style of cottage architecture! When you have got my ornaments ready, I will wear them.

Before winter I built a chimney, and shingled the sides of my house, which were already impervious to rain, with imperfect and sappy shingles made of the first slice of the log, whose edges I was obliged to straighten with a plane.

I have thus a tight shingled and plastered house, ten feet wide by fifteen long, and eight-feet posts, with a garret and a closet, a large window on each side, two trap-doors, one door at the end, and a brick fireplace opposite. The exact cost of my house, paying the usual price for such materials as I used, but not counting the work, all of which was done by myself, was as follows; and I give the details because very few are able to tell exactly what their houses cost, and fewer still, if any, the separate cost of the various materials which compose them:—

Boards	$8 03½,	mostly shanty boards.
Refuse shingles for roof and sides	4 00	
Laths	1 25	
Two second-hand windows with glass	2 43	
One thousand old brick .	4 00	
Two casks of lime . . .	2 40	That was high.
Hair	0 31	More than I needed.
Mantle-tree iron . . .	0 15	

Nails	3 90	
Hinges and screws . . .	0 14	
Latch	0 10	
Chalk	0 01	
Transportation	1 40	I carried a good part on my back.
In all	$28 12½	

These are all the materials, excepting the timber, stones, and sand, which I claimed by squatter's right. I have also a small woodshed adjoining, made chiefly of the stuff which was left after building the house.

I intend to build me a house which will surpass any on the main street in Concord in grandeur and luxury, as soon as it pleases me as much and will cost me no more than my present one.

I thus found that the student who wishes for a shelter can obtain one for a lifetime at an expense not greater than the rent which he now pays annually. If I seem to boast more than is becoming, my excuse is that I brag for humanity rather than for myself; and my shortcomings and inconsistencies do not affect the truth of my statement. Notwithstanding much cant and hypocrisy,—chaff which I find it difficult to separate from my wheat, but for which I am as sorry as any man,—I will breathe freely and stretch myself in this respect, it is such a relief to both the moral and physical system; and I am resolved that I will not through humility become the devil's attorney. I will endeavor to speak a good word for the truth. At Cambridge College the mere rent of a student's room, which is only a little larger than my own, is thirty dollars each year, though the corporation had the advantage of building thirty-two side by side and under one roof, and the occupant suffers the inconvenience of many and noisy neighbors, and perhaps a residence in

the fourth story. I cannot but think that if we had more true wisdom in these respects, not only less education would be needed, because, forsooth, more would already have been acquired, but the pecuniary expense of getting an education would in a great measure vanish. Those conveniences which the student requires at Cambridge or elsewhere cost him or somebody else ten times as great a sacrifice of life as they would with proper management on both sides. Those things for which the most money is demanded are never the things which the student most wants. Tuition, for instance, is an important item in the term bill, while for the far more valuable education which he gets by associating with the most cultivated of his contemporaries no charge is made. The mode of founding a college is, commonly, to get up a subscription of dollars and cents, and then, following blindly the principles of a division of labor to its extreme,—a principle which should never be followed but with circumspection,—to call in a contractor who makes this a subject of speculation, and he employs Irishmen or other operatives actually to lay the foundations, while the students that are to be are said to be fitting themselves for it; and for these oversights successive generations have to pay. I think that it would be *better than this,* for the students, or those who desire to be benefited by it, even to lay the foundation themselves. The student who secures his coveted leisure and retirement by systematically shirking any labor necessary to man obtains but an ignoble and unprofitable leisure, defrauding himself of the experience which alone can make leisure fruitful. "But," says one, "you do not mean that the students should go to work with their hands instead of their heads?" I do not mean that exactly, but I mean something which he might think a good deal like that; I mean that they should not *play* life, or *study* it merely, while the community supports them at this expensive game, but earnestly *live* it from beginning to end. How could youths better learn to live than by at once trying the experiment of living?

Methinks this would exercise their minds as much as mathematics. If I wished a boy to know something about the arts and sciences, for instance, I would not pursue the common course, which is merely to send him into the neighborhood of some professor, where anything is professed and practised but the art of life;—to survey the world through a telescope or a microscope, and never with his natural eye; to study chemistry, and not learn how his bread is made, or mechanics, and not learn how it is earned; to discover new satellites to Neptune, and not detect the motes in his eyes, or to what vagabond he is a satellite himself; or to be devoured by the monsters that swarm all around him, while contemplating the monsters in a drop of vinegar. Which would have advanced the most at the end of a month,—the boy who had made his own jackknife from the ore which he had dug and smelted, reading as much as would be necessary for this—or the boy who had attended the lectures on metallurgy at the Institute in the meanwhile, and had received a Rodgers penknife from his father? Which would be most likely to cut his fingers? . . . To my astonishment I was informed on leaving college that I had studied navigation!—why, if I had taken one turn down the harbor I should have known more about it. Even the *poor* student studies and is taught only *political* economy, while that economy of living which is synonymous with philosophy is not even sincerely professed in our colleges. The consequence is, that while he is reading Adam Smith, Ricardo, and Say, he runs his father in debt irretrievably.

As with our colleges, so with a hundred "modern improvements;" there is an illusion about them; there is not always a positive advance. The devil goes on exacting compound interest to the last for his early share and numerous succeeding investments in them. Our inventions are wont to be pretty toys, which distract our attention from serious things. They are but improved means to an unimproved end, an end which it was already but too easy to arrive at; as

railroads lead to Boston or New York. We are in great haste to construct a magnetic telegraph from Maine to Texas; but Maine and Texas, it may be, have nothing important to communicate. Either is in such a predicament as the man who was earnest to be introduced to a distinguished deaf woman, but when he was presented, and one end of her ear trumpet was put into his hand, had nothing to say. As if the main object were to talk fast and not to talk sensibly. We are eager to tunnel under the Atlantic and bring the Old World some weeks nearer to the New; but perchance the first news that will leak through into the broad, flapping American ear will be that the Princess Adelaide has the whooping cough. After all, the man whose horse trots a mile a minute does not carry the most important messages; he is not an evangelist, nor does he come round eating locusts and wild honey. I doubt if Flying Childers ever carried a peck of corn to mill.

One says to me, "I wonder that you do not lay up money; you love to travel; you might take the cars and go to Fitchburg to-day and see the country." But I am wiser than that. I have learned that the swiftest traveller is he that goes afoot. I say to my friend, Suppose we try who will get there first. The distance is thirty miles; the fare ninety cents. That is almost a day's wages. I remember when wages were sixty cents a day for laborers on this very road. Well, I start now on foot, and get there before night; I have travelled at that rate by the week together. You will in the meanwhile have earned your fare, and arrive there sometime to-morrow, or possibly this evening, if you are lucky enough to get a job in season. Instead of going to Fitchburg, you will be working here the greater part of the day. And so, if the railroad reached round the world, I think that I should keep ahead of you; and as for seeing the country and getting experience of that kind, I should have to cut your acquaintance altogether.

Such is the universal law, which no man can ever out-

wit, and with regard to the railroad even we may say it is as broad as it is long. To make a railroad round the world available to all mankind is equivalent to grading the whole surface of the planet. Men have an indistinct notion that if they keep up this activity of joint stocks and spades long enough all will at length ride somewhere, in next to no time, and for nothing; but though a crowd rushes to the depot, and the conductor shouts "All aboard!" when the smoke is blown away and the vapor condensed, it will be perceived that a few are riding, but the rest are run over,—and it will be called, and will be, "A melancholy accident." No doubt they can ride at last who shall have earned their fare, that is, if they survive so long, but they will probably have lost their elasticity and desire to travel by that time. This spending of the best part of one's life earning money in order to enjoy a questionable liberty during the least valuable part of it reminds me of the Englishman who went to India to make a fortune first, in order that he might return to England and live the life of a poet. He should have gone up garret at once. "What!" exclaim a million Irishmen starting up from all the shanties in the land, "is not this railroad which we have built a good thing?" Yes, I answer, *comparatively* good, that is, you might have done worse; but I wish, as you are brothers of mine, that you could have spent your time better than digging in this dirt.

Before I finished my house, wishing to earn ten or twelve dollars by some honest and agreeable method, in order to meet my unusual expenses, I planted about two acres and a half of light and sandy soil near it chiefly with beans, but also a small part with potatoes, corn, peas, and turnips. The whole lot contains eleven acres, mostly growing up to pines and hickories, and was sold the preceding season for eight dollars and eight cents an acre. One farmer said that it was "good for nothing but to raise cheeping squirrels on." I

put no manure whatever on this land, not being the owner, but merely a squatter, and not expecting to cultivate so much again, and I did not quite hoe it all once. I got out several cords of stumps in plowing, which supplied me with fuel for a long time, and left small circles of virgin mould, easily distinguishable through the summer by the greater luxuriance of the beans there. The dead and for the most part unmerchantable wood behind my house, and the driftwood from the pond, have supplied the remainder of my fuel. I was obliged to hire a team and a man for the plowing, though I held the plow myself. My farm outgoes for the first season were, for implements, seed, work, etc., $14.72½. The seed corn was given me. This never costs anything to speak of unless you plant more than enough. I got twelve bushels of beans, and eighteen bushels of potatoes, beside some peas and sweet corn. The yellow corn and turnips were too late to come to anything. My whole income from the farm was

	$23 44
Deducting the outgoes	14 72½
There are left	$8 71½,

beside produce consumed and on hand at the time this estimate was made of the value of $4.50,—the amount on hand much more than balancing a little grass which I did not raise. All things considered, that is, considering the importance of a man's soul and of to-day, notwithstanding the short time occupied by my experiment, nay, partly even because of its transient character, I believe that that was doing better than any farmer in Concord did that year.

The next year I did better still, for I spaded up all the land which I required, about a third of an acre, and I learned from the experience of both years, not being in the least awed by many celebrated works on husbandry, Arthur Young

among the rest, that if one would live simply and eat only the crop which he raised, and raise no more than he ate, and not exchange it for an insufficient quantity of more luxurious and expensive things, he would need to cultivate only a few rods of ground, and that it would be cheaper to spade up that than to use oxen to plow it, and to select a fresh spot from time to time than to manure the old, and he could do all his necessary farm work as it were with his left hand at odd hours in the summer; and thus he would not be tied to an ox, or horse, or cow, or pig, as at present. I desire to speak impartially on this point, and as one not interested in the success or failure of the present economical and social arrangements. I was more independent than any farmer in Concord, for I was not anchored to a house or farm, but could follow the bent of my genius, which is a very crooked one, every moment. Beside being better off than they already, if my house had been burned or my crops had failed, I should have been nearly as well off as before.

I am wont to think that men are not so much the keepers of herds as herds are the keepers of men, the former are so much the freer. Men and oxen exchange work; but if we consider necessary work only, the oxen will be seen to have greatly the advantage, their farm is so much the larger. Man does some of his part of the exchange work in his six weeks of haying, and it is no boy's play. Certainly no nation that lived simply in all respects, that is, no nation of philosophers, would commit so great a blunder as to use the labor of animals. True, there never was and is not likely soon to be a nation of philosophers, nor am I certain it is desirable that there should be. However, *I* should never have broken a horse or bull and taken him to board for any work he might do for me, for fear I should become a horse-man or a herdsman merely; and if society seems to be the gainer by so doing, are we certain that what is one man's gain is not another's loss, and that the stable-boy has equal cause with his master to be satisfied? Granted that some public works

would not have been constructed without this aid, and let man share the glory of such with the ox and horse; does it follow that he could not have accomplished works yet more worthy of himself in that case? When men begin to do, not merely unnecessary or artistic, but luxurious and idle work, with their assistance, it is inevitable that a few do all the exchange work with the oxen, or, in other words, become the slaves of the strongest. Man thus not only works for the animal within him, but, for a symbol of this, he works for the animal without him. Though we have many substantial houses of brick or stone, the prosperity of the farmer is still measured by the degree to which the barn overshadows the house. This town is said to have the largest houses for oxen, cows, and horses hereabouts, and it is not behindhand in its public buildings; but there are very few halls for free worship or free speech in this county. It should not be by their architecture, but why not even by their power of abstract thought, that nations should seek to commemorate themselves? How much more admirable the Bhagvat-Geeta than all the ruins of the East! Towers and temples are the luxury of princes. A simple and independent mind does not toil at the bidding of any prince. Genius is not a retainer to any emperor, nor is its material silver, or gold, or marble, except to a trifling extent. To what end, pray, is so much stone hammered? In Arcadia, when I was there, I did not see any hammering stone. Nations are possessed with an insane ambition to perpetuate the memory of themselves by the amount of hammered stone they leave. What if equal pains were taken to smooth and polish their manners? One piece of good sense would be more memorable than a monument as high as the moon. I love better to see stones in place. The grandeur of Thebes was a vulgar grandeur. More sensible is a rod of stone wall that bounds an honest man's field than a hundred-gated Thebes that has wandered farther from the true end of life. The religion and civilization which are barbaric and heathenish build splendid temples; but what you

might call Christianity does not. Most of the stone a nation hammers goes toward its tomb only. It buries itself alive. As for the Pyramids, there is nothing to wonder at in them so much as the fact that so many men could be found degraded enough to spend their lives constructing a tomb for some ambitious booby, whom it would have been wiser and manlier to have drowned in the Nile, and then given his body to the dogs. I might possibly invent some excuse for them and him, but I have no time for it. As for the religion and love of art of the builders, it is much the same all the world over, whether the building be an Egyptian temple or the United States Bank. It costs more than it comes to. The mainspring is vanity, assisted by the love of garlic and bread and butter. Mr. Balcom, a promising young architect, designs it on the back of his Vitruvius, with hard pencil and ruler, and the job is let out to Dobson & Sons, stonecutters. When the thirty centuries begin to look down on it, mankind begin to look up at it. As for your high towers and monuments, there was a crazy fellow once in this town who undertook to dig through to China, and he got so far that, as he said, he heard the Chinese pots and kettles rattle; but I think that I shall not go out of my way to admire the hole which he made. Many are concerned about the monuments of the West and the East,—to know who built them. For my part, I should like to know who in those days did not build them,—who were above such trifling. But to proceed with my statistics.

By surveying, carpentry, and day-labor of various other kinds in the village in the meanwhile, for I have as many trades as fingers, I had earned $13.34. The expense of food for eight months, namely, from July 4th to March 1st, the time when these estimates were made, though I lived there more than two years,—not counting potatoes, a little green corn, and some peas, which I had raised, nor considering the value of what was on hand at the last date,—was

Rice	$1 73½	
Molasses	1 73	Cheapest form of the saccharine.
Rye meal	1 04¾	
Indian meal . . .	0 99¾	Cheaper than rye.
Pork	0 22	
Flour	0 88	Costs more than Indian meal, both money and trouble.
Sugar	0 80	
Lard	0 65	
Apples	0 25	
Dried apple . . .	0 22	
Sweet potatoes . .	0 10	
One pumpkin . .	0 6	
One watermelon .	0 2	
Salt	0 3	

All experiments which failed.

Yes, I did eat $8.74, all told; but I should not thus unblushingly publish my guilt, if I did not know that most of my readers were equally guilty with myself, and that their deeds would look no better in print. The next year I sometimes caught a mess of fish for my dinner, and once I went so far as to slaughter a woodchuck which ravaged my bean-field,—effect his transmigration, as a Tartar would say,—and devour him, partly for experiment's sake; but though it afforded me a momentary enjoyment, notwithstanding a musky flavor, I saw that the longest use would not make that a good practice, however it might seem to have your woodchucks ready dressed by the village butcher.

Clothing and some incidental expenses within the same dates, though little can be inferred from this item, amounted to

	$8 40¾
Oil and some household utensils . . .	2 00

So that all the pecuniary outgoes, excepting for washing and mending, which for the most part were done out of the house, and their bills have not yet been received,—and these are all and more than all the ways by which money necessarily goes out in this part of the world,—were

House	$28 12½
Farm one year	14 72½
Food eight months	8 74
Clothing, etc., eight months	8 40¾
Oil, etc., eight months	2 00
In all	$61 99¾

I address myself now to those of my readers who have a living to get. And to meet this I have for farm produce sold

.	$23 44
Earned by day-labor	13 34
In all	$36 78,

which subtracted from the sum of the outgoes leaves a balance of $25.21¾ on the one side,—this being very nearly the means with which I started, and the measure of expenses to be incurred,—and on the other, beside the leisure and independence and health thus secured, a comfortable house for me as long as I choose to occupy it.

These statistics, however accidental and therefore uninstructive they may appear, as they have a certain completeness, have a certain value also. Nothing was given me of which I have not rendered some account. It appears from the above estimate, that my food alone cost me in money about twenty-seven cents a week. It was, for nearly two years after this, rye and Indian meal without yeast, potatoes, rice, a very little salt pork, molasses, and salt; and my drink,

water. It was fit that I should live on rice, mainly, who loved so well the philosophy of India. To meet the objections of some inveterate cavillers, I may as well state, that if I dined out occasionally, as I always had done, and I trust shall have opportunities to do again, it was frequently to the detriment of my domestic arrangements. But the dining out, being, as I have stated, a constant element, does not in the least affect a comparative statement like this.

I learned from my two years' experience that it would cost incredibly little trouble to obtain one's necessary food, even in this latitude; that a man may use as simple a diet as the animals, and yet retain health and strength. I have made a satisfactory dinner, satisfactory on several accounts, simply off a dish of purslane (*Portulaca oleracea*) which I gathered in my cornfield, boiled and salted. I give the Latin on account of the savoriness of the trivial name. And pray what more can a reasonable man desire, in peaceful times, in ordinary noons, than a sufficient number of ears of green sweet corn boiled, with the addition of salt? Even the little variety which I used was a yielding to the demands of appetite, and not of health. Yet men have come to such a pass that they frequently starve, not for want of necessaries, but for want of luxuries; and I know a good woman who thinks that her son lost his life because he took to drinking water only.

The reader will perceive that I am treating the subject rather from an economic than a dietetic point of view, and he will not venture to put my abstemiousness to the test unless he has a well-stocked larder.

Bread I at first made of pure Indian meal and salt, genuine hoe-cakes, which I baked before my fire out of doors on a shingle or the end of a stick of timber sawed off in building my house; but it was wont to get smoked and to have a piny flavor. I tried flour also; but have at last found a mixture of rye and Indian meal most convenient and agreeable. In cold weather it was no little amusement to bake several small

loaves of this in succession, tending and turning them as carefully as an Egyptian his hatching eggs. They were a real cereal fruit which I ripened, and they had to my senses a fragrance like that of other noble fruits, which I kept in as long as possible by wrapping them in cloths. I made a study of the ancient and indispensable art of bread-making, consulting such authorities as offered, going back to the primitive days and first invention of the unleavened kind, when from the wildness of nuts and meats men first reached the mildness and refinement of this diet, and travelling gradually down in my studies through that accidental souring of the dough which, it is supposed, taught the leavening process, and through the various fermentations thereafter, till I came to "good, sweet, wholesome bread," the staff of life. Leaven, which some deem the soul of bread, the *spiritus* which fills its cellular tissue, which is religiously preserved like the vestal fire,—some precious bottleful, I suppose, first brought over in the Mayflower, did the business for America, and its influence is still rising, swelling, spreading, in cerealian billows over the land,—this seed I regularly and faithfully procured from the village, till at length one morning I forgot the rules, and scalded my yeast; by which accident I discovered that even this was not indispensable,—for my discoveries were not by the synthetic but analytic process,—and I have gladly omitted it since, though most housewives earnestly assured me that safe and wholesome bread without yeast might not be, and elderly people prophesied a speedy decay of the vital forces. Yet I find it not to be an essential ingredient, and after going without it for a year am still in the land of the living; and I am glad to escape the trivialness of carrying a bottleful in my pocket, which would sometimes pop and discharge its contents to my discomfiture. It is simpler and more respectable to omit it. Man is an animal who more than any other can adapt himself to all climates and circumstances. Neither did I put any sal-soda, or other acid or alkali, into my bread. It would seem that I made it

according to the recipe which Marcus Porcius Cato gave about two centuries before Christ. "Panem depsticium sic facito. Manus mortariumque bene lavato. Farinam in mortarium indito, aquae paulatim addito, subigitoque pulchre. Ubi bene subegeris, defingito, coquitoque sub testu." Which I take to mean, "Make kneaded bread thus. Wash your hands and trough well. Put the meal into the trough, add water gradually, and knead it thoroughly. When you have kneaded it well, mould it, and bake it under a cover," that is, in a baking-kettle. Not a word about leaven. But I did not always use this staff of life. At one time, owing to the emptiness of my purse, I saw none of it for more than a month.

Every New Englander might easily raise all his own breadstuffs in this land of rye and Indian corn, and not depend on distant and fluctuating markets for them. Yet so far are we from simplicity and independence that, in Concord, fresh and sweet meal is rarely sold in the shops, and hominy and corn in a still coarser form are hardly used by any. For the most part the farmer gives to his cattle and hogs the grain of his own producing, and buys flour, which is at least no more wholesome, at a greater cost, at the store. I saw that I could easily raise my bushel or two of rye and Indian corn, for the former will grow on the poorest land, and the latter does not require the best, and grind them in a hand-mill, and so do without rice and pork; and if I must have some concentrated sweet, I found by experiment that I could make a very good molasses either of pumpkins or beets, and I knew that I needed only to set out a few maples to obtain it more easily still, and while these were growing I could use various substitutes beside those which I have named. "For," as the Forefathers sang,—

> "we can make liquor to sweeten our lips
> Of pumpkins and parsnips and walnut-tree chips."

Finally, as for salt, that grossest of groceries, to obtain this

might be a fit occasion for a visit to the seashore, or, if I did without it altogether, I should probably drink the less water. I do not learn that the Indians ever troubled themselves to go after it.

Thus I could avoid all trade and barter, so far as my food was concerned, and having a shelter already, it would only remain to get clothing and fuel. The pantaloons which I now wear were woven in a farmer's family,—thank Heaven there is so much virtue still in man; for I think the fall from the farmer to the operative as great and memorable as that from the man to the farmer;—and in a new country, fuel is an encumbrance. As for a habitat, if I were not permitted still to squat, I might purchase one acre at the same price for which the land I cultivated was sold—namely, eight dollars and eight cents. But as it was, I considered that I enhanced the value of the land by squatting on it.

There is a certain class of unbelievers who sometimes ask me such questions as, if I think that I can live on vegetable food alone; and to strike at the root of the matter at once,—for the root is faith,—I am accustomed to answer such, that I can live on board nails. If they cannot understand that, they cannot understand much that I have to say. For my part, I am glad to hear of experiments of this kind being tried; as that a young man tried for a fortnight to live on hard, raw corn on the ear, using his teeth for all mortar. The squirrel tribe tried the same and succeeded. The human race is interested in these experiments, though a few old women who are incapacitated for them, or who own their thirds in mills, may be alarmed.

My furniture, part of which I made myself,—and the rest cost me nothing of which I have not rendered an account,—consisted of a bed, a table, a desk, three chairs, a looking-glass three inches in diameter, a pair of tongs and andirons, a kettle, a skillet, and a frying-pan, a dipper, a wash-bowl,

two knives and forks, three plates, one cup, one spoon, a jug for oil, a jug for molasses, and a japanned lamp. None is so poor that he need sit on a pumpkin. That is shiftlessness. There is a plenty of such chairs as I like best in the village garrets to be had for taking them away. Furniture! Thank God, I can sit and I can stand without the aid of a furniture warehouse. What man but a philosopher would not be ashamed to see his furniture packed in a cart and going up country exposed to the light of heaven and the eyes of men, a beggarly account of empty boxes? That is Spaulding's furniture. I could never tell from inspecting such a load whether it belonged to a so-called rich man or a poor one; the owner always seemed poverty-stricken. Indeed, the more you have of such things the poorer you are. Each load looks as if it contained the contents of a dozen shanties; and if one shanty is poor, this is a dozen times as poor. Pray, for what do we *move* ever but to get rid of our furniture, our *exuviæ*; at last to go from this world to another newly furnished, and leave this to be burned? It is the same as if all these traps were buckled to a man's belt, and he could not move over the rough country where our lines are cast without dragging them,—dragging his trap. He was a lucky fox that left his tail in the trap. The muskrat will gnaw his third leg off to be free. No wonder man has lost his elasticity. How often he is at a dead set! "Sir, if I may be so bold, what do you mean by a dead set?" If you are a seer, whenever you meet a man you will see all that he owns, ay, and much that he pretends to disown, behind him, even to his kitchen furniture and all the trumpery which he saves and will not burn, and he will appear to be harnessed to it and making what headway he can. I think that the man is at a dead set who has got through a knot-hole or gateway where his sledge load of furniture cannot follow him. I cannot but feel compassion when I hear some trig, compact-looking man, seemingly free, all girded and ready, speak of his "furniture," as whether it is insured or not. "But what shall I do with my

furniture?" My gay butterfly is entangled in a spider's web then. Even those who seem for a long while not to have any, if you inquire more narrowly you will find have some stored in somebody's barn. I look upon England to-day as an old gentleman who is travelling with a great deal of baggage, trumpery which has accumulated from long housekeeping, which he has not the courage to burn; great trunk, little trunk, bandbox, and bundle. Throw away the first three at least. It would surpass the powers of a well man nowadays to take up his bed and walk, and I should certainly advise a sick one to lay down his bed and run. When I have met an immigrant tottering under a bundle which contained his all, —looking like an enormous wen which had grown out of the nape of his neck,—I have pitied him, not because that was his all, but because he had all *that* to carry. If I have got to drag my trap, I will take care that it be a light one and do not nip me in a vital part. But perchance it would be wisest never to put one's paw into it.

I would observe, by the way, that it costs me nothing for curtains, for I have no gazers to shut out but the sun and moon, and I am willing that they should look in. The moon will not sour milk nor taint meat of mine, nor will the sun injure my furniture or fade my carpet; and if he is sometimes too warm a friend, I find it still better economy to retreat behind some curtain which nature has provided, than to add a single item to the details of housekeeping. A lady once offered me a mat, but as I had no room to spare within the house, nor time to spare within or without to shake it, I declined it, preferring to wipe my feet on the sod before my door. It is best to avoid the beginnings of evil.

Not long since I was present at the auction of a deacon's effects, for his life had not been ineffectual:—

"The evil that men do lives after them."

As usual, a great proportion was trumpery which had be-

gun to accumulate in his father's day. Among the rest was a dried tapeworm. And now, after lying half a century in his garret and other dust holes, these things were not burned; instead of a *bonfire,* or purifying destruction of them, there was an *auction*, or increasing of them. The neighbors eagerly collected to view them, bought them all, and carefully transported them to their garrets and dust holes, to lie there till their estates are settled, when they will start again. When a man dies he kicks the dust.

The customs of some savage nations might, perchance, be profitably imitated by us, for they at least go through the semblance of casting their slough annually; they have the idea of the thing, whether they have the reality or not. Would it not be well if we were to celebrate such a "busk," or "feast of first fruits," as Bartram describes to have been the custom of the Mucclasse Indians? "When a town celebrates the busk," says he, "having previously provided themselves with new clothes, new pots, pans, and other household utensils and furniture, they collect all their worn out clothes and other despicable things, sweep and cleanse their houses, squares, and the whole town, of their filth, which with all the remaining grain and other old provisions they cast together into one common heap, and consume it with fire. After having taken medicine, and fasted for three days, all the fire in the town is extinguished. During this fast they abstain from the gratification of every appetite and passion whatever. A general amnesty is proclaimed; all malefactors may return to their town."

"On the fourth morning, the high priest, by rubbing dry wood together, produces new fire in the public square, from whence every habitation in the town is supplied with the new and pure flame."

They then feast on the new corn and fruits, and dance and sing for three days, "and the four following days they receive visits and rejoice with their friends from neighbor-

ing towns who have in like manner purified and prepared themselves."

The Mexicans also practised a similar purification at the end of every fifty-two years, in the belief that it was time for the world to come to an end.

I have scarcely heard of a truer sacrament, that is, as the dictionary defines it, "outward and visible sign of an inward and spiritual grace," than this, and I have no doubt that they were originally inspired directly from Heaven to do thus, though they have no Biblical record of the revelation.

For more than five years I maintained myself thus solely by the labor of my hands, and I found that, by working about six weeks in a year, I could meet all the expenses of living. The whole of my winters, as well as most of my summers, I had free and clear for study. I have thoroughly tried school-keeping, and found that my expenses were in proportion, or rather out of proportion, to my income, for I was obliged to dress and train, not to say think and believe, accordingly, and I lost my time into the bargain. As I did not teach for the good of my fellow-men, but simply for a livelihood, this was a failure. I have tried trade; but I found that it would take ten years to get under way in that, and that then I should probably be on my way to the devil. I was actually afraid that I might by that time be doing what is called a good business. When formerly I was looking about to see what I could do for a living, some sad experience in conforming to the wishes of friends being fresh in my mind to tax my ingenuity, I thought often and seriously of picking huckleberries; that surely I could do, and its small profits might suffice,—for my greatest skill has been to want but little,—so little capital it required, so little distraction from my wonted moods, I foolishly thought. While my acquaintances went unhesitatingly into trade or the professions, I contemplated this occupation as most like theirs; ranging

the hills all summer to pick the berries which came in my way, and thereafter carelessly dispose of them; so, to keep the flocks of Admetus. I also dreamed that I might gather the wild herbs, or carry evergreens to such villagers as loved to be reminded of the woods, even to the city, by hay-cart loads. But I have since learned that trade curses everything it handles; and though you trade in messages from Heaven, the whole curse of trade attaches to the business.

As I preferred some things to others, and especially valued my freedom, as I could fare hard and yet succeed well, I did not wish to spend my time in earning rich carpets or other fine furniture, or delicate cookery, or a house in the Grecian or the Gothic style just yet. If there are any to whom it is no interruption to acquire these things, and who know how to use them when acquired, I relinquish to them the pursuit. Some are "industrious," and appear to love labor for its own sake, or perhaps because it keeps them out of worse mischief; to such I have at present nothing to say. Those who would not know what to do with more leisure than they now enjoy, I might advise to work twice as hard as they do,—work till they pay for themselves, and get their free papers. For myself I found that the occupation of a day-laborer was the most independent of any, especially as it required only thirty or forty days in a year to support one. The laborer's day ends with the going down of the sun, and he is then free to devote himself to his chosen pursuit, independent of his labor; but his employer, who speculates from month to month, has no respite from one end of the year to the other.

In short, I am convinced, both by faith and experience, that to maintain one's self on this earth is not a hardship but a pastime, if we will live simply and wisely; as the pursuits of the simpler nations are still the sports of the more artificial. It is not necessary that a man should earn his living by the sweat of his brow, unless he sweats easier than I do.

One young man of my acquaintance, who has inherited

some acres, told me that he thought he should live as I did, *if he had the means*. I would not have any one adopt *my* mode of living on any account; for, beside that before he has fairly learned it I may have found out another for myself, I desire that there may be as many different persons in the world as possible; but I would have each one be very careful to find out and pursue *his own* way, and not his father's or his mother's or his neighbor's instead. The youth may build or plant or sail, only let him not be hindered from doing that which he tells me he would like to do. It is by a mathematical point only that we are wise, as the sailor or the fugitive slave keeps the polestar in his eye; but that is sufficient guidance for all our life. We may not arrive at our port within a calculable period, but we would preserve the true course.

Undoubtedly, in this case, what is true for one is truer still for a thousand, as a large house is not proportionally more expensive than a small one, since one roof may cover, one cellar underlie, and one wall separate several apartments. But for my part, I preferred the solitary dwelling. Moreover, it will commonly be cheaper to build the whole yourself than to convince another of the advantage of the common wall; and when you have done this, the common partition, to be much cheaper, must be a thin one, and that other may prove a bad neighbor, and also not keep his side in repair. The only coöperation which is commonly possible is exceedingly partial and superficial; and what little true coöperation there is, is as if it were not, being a harmony inaudible to men. If a man has faith, he will coöperate with equal faith everywhere; if he has not faith, he will continue to live like the rest of the world, whatever company he is joined to. To coöperate in the highest as well as the lowest sense, means *to get our living together*. I heard it proposed lately that two young men should travel together over the world, the one without money, earning his means as he went, before the mast and behind the plow, the other carrying a bill of exchange in his pocket. It was easy to see that they

could not long be companions or coöperate, since one would not *operate* at all. They would part at the first interesting crisis in their adventures. Above all, as I have implied, the man who goes alone can start to-day; but he who travels with another must wait till that other is ready, and it may be a long time before they get off.

But all this is very selfish, I have heard some of my townsmen say. I confess that I have hitherto indulged very little in philanthropic enterprises. I have made some sacrifices to a sense of duty, and among others have sacrificed this pleasure also. There are those who have used all their arts to persuade me to undertake the support of some poor family in the town; and if I had nothing to do—for the devil finds employment for the idle—I might try my hand at some such pastime as that. However, when I have thought to indulge myself in this respect, and lay their Heaven under an obligation by maintaining certain poor persons in all respects as comfortably as I maintain myself, and have even ventured so far as to make them the offer, they have one and all unhesitatingly preferred to remain poor. While my townsmen and women are devoted in so many ways to the good of their fellows, I trust that one at least may be spared to other and less humane pursuits. You must have a genius for charity as well as for anything else. As for Doing-good, that is one of the professions which are full. Moreover, I have tried it fairly, and, strange as it may seem, am satisfied that it does not agree with my constitution. Probably I should not consciously and deliberately forsake my particular calling to do the good which society demands of me, to save the universe from annihilation; and I believe that a like but infinitely greater steadfastness elsewhere is all that now preserves it. But I would not stand between any man and his genius; and to him who does this work, which I decline, with his whole heart and soul and life, I would say,

Persevere, even if the whole world call it doing evil, as it is most likely they will.

I am far from supposing that my case is a peculiar one; no doubt many of my readers would make a similar defence. At doing something,—I will not engage that my neighbors shall pronounce it good,—I do not hesitate to say that I should be a capital fellow to hire; but what that is, it is for my employer to find out. What *good* I do, in the common sense of that word, must be aside from my main path, and for the most part wholly unintended. Men say, practically, Begin where you are and such as you are, without aiming mainly to become of more worth, and with kindness aforethought go about doing good. If I were to preach at all in this strain, I should say rather, Set about being good. As if the sun should stop when he had kindled his fires up to the splendor of a moon or a star of the sixth magnitude, and go about like a Robin Goodfellow, peeping in at every cottage window, inspiring lunatics, and tainting meats, and making darkness visible, instead of steadily increasing his genial heat and beneficence till he is of such brightness that no mortal can look him in the face, and then, and in the meanwhile too, going about the world in his own orbit, doing it good, or rather, as a truer philosophy has discovered, the world going about him getting good. When Phaëton, wishing to prove his heavenly birth by his beneficence, had the sun's chariot but one day, and drove out of the beaten track, he burned several blocks of houses in the lower streets of Heaven, and scorched the surface of the earth, and dried up every spring, and made the great desert of Sahara, till at length Jupiter hurled him headlong to the earth with a thunderbolt, and the sun, through grief at his death, did not shine for a year.

There is no odor so bad as that which arises from goodness tainted. It is human, it is divine, carrion. If I knew for a certainty that a man was coming to my house with the conscious design of doing me good, I should run for my

life, as from that dry and parching wind of the African deserts called the simoom, which fills the mouth and nose and ears and eyes with dust till you are suffocated, for fear that I should get some of his good done to me,—some of its virus mingled with my blood. No,—in this case I would rather suffer evil the natural way. A man is not a good *man* to me because he will feed me if I should be starving, or warm me if I should be freezing, or pull me out of a ditch if I should ever fall into one. I can find you a Newfoundland dog that will do as much. Philanthropy is not love for one's fellow-man in the broadest sense. Howard was no doubt an exceedingly kind and worthy man in his way, and has his reward; but, comparatively speaking, what are a hundred Howards to *us*, if their philanthropy do not help *us* in our best estate, when we are most worthy to be helped? I never heard of a philanthropic meeting in which it was sincerely proposed to do any good to me, or the like of me.

The Jesuits were quite balked by those Indians who, being burned at the stake, suggested new modes of torture to their tormentors. Being superior to physical suffering, it sometimes chanced that they were superior to any consolation which the missionaries could offer; and the law to do as you would be done by fell with less persuasiveness on the ears of those who, for their part, did not care how they were done by, who loved their enemies after a new fashion, and came very near freely forgiving them all they did.

Be sure that you give the poor the aid they most need, though it be your example which leaves them far behind. If you give money, spend yourself with it, and do not merely abandon it to them. We make curious mistakes sometimes. Often the poor man is not so cold and hungry as he is dirty and ragged and gross. It is partly his taste, and not merely his misfortune. If you give him money, he will perhaps buy more rags with it. I was wont to pity the clumsy Irish laborers who cut ice on the pond, in such mean and ragged clothes, while I shivered in my more tidy and somewhat

more fashionable garments, till, one bitter cold day, one who had slipped into the water came to my house to warm him, and I saw him strip off three pairs of pants and two pairs of stockings ere he got down to the skin, though they were dirty and ragged enough, it is true, and that he could afford to refuse the *extra* garments which I offered him, he had so many *intra* ones. This ducking was the very thing he needed. Then I began to pity myself, and I saw that it would be a greater charity to bestow on me a flannel shirt than a whole slop-shop on him. There are a thousand hacking at the branches of evil to one who is striking at the root, and it may be that he who bestows the largest amount of time and money on the needy is doing the most by his mode of life to produce that misery which he strives in vain to relieve. It is the pious slave-breeder devoting the proceeds of every tenth slave to buy a Sunday's liberty for the rest. Some show their kindness to the poor by employing them in their kitchens. Would they not be kinder if they employed themselves there? You boast of spending a tenth part of your income in charity; maybe you should spend the nine tenths so, and done with it. Society recovers only a tenth part of the property then. Is this owing to the generosity of him in whose possession it is found, or to the remissness of the officers of justice?

Philanthropy is almost the only virtue which is sufficiently appreciated by mankind. Nay, it is greatly overrated; and it is our selfishness which overrates it. A robust poor man, one sunny day here in Concord, praised a fellow-townsman to me, because, as he said, he was kind to the poor; meaning himself. The kind uncles and aunts of the race are more esteemed than its true spiritual fathers and mothers. I once heard a reverend lecturer on England, a man of learning and intelligence, after enumerating her scientific, literary, and political worthies, Shakespeare, Bacon, Cromwell, Milton, Newton, and others, speak next of her Christian heroes, whom, as if his profession required it of him, he elevated to a

place far above all the rest, as the greatest of the great. They were Penn, Howard, and Mrs. Fry. Every one must feel the falsehood and cant of this. The last were not England's best men and women; only, perhaps, her best philanthropists.

I would not subtract anything from the praise that is due to philanthropy, but merely demand justice for all who by their lives and works are a blessing to mankind. I do not value chiefly a man's uprightness and benevolence, which are, as it were, his stem and leaves. Those plants of whose greenness withered we make herb tea for the sick serve but a humble use, and are most employed by quacks. I want the flower and fruit of a man; that some fragrance be wafted over from him to me, and some ripeness flavor our intercourse. His goodness must not be a partial and transitory act, but a constant superfluity, which costs him nothing and of which he is unconscious. This is a charity that hides a multitude of sins. The philanthropist too often surrounds mankind with the remembrance of his own cast-off griefs as an atmosphere, and calls it sympathy. We should impart our courage, and not our despair, our health and ease, and not our disease, and take care that this does not spread by contagion. From what southern plains comes up the voice of wailing? Under what latitudes reside the heathen to whom we would send light? Who is that intemperate and brutal man whom we would redeem? If anything ail a man, so that he does not perform his functions, if he have a pain in his bowels even,—for that is the seat of sympathy,—he forthwith sets about reforming—the world. Being a microcosm himself, he discovers —and it is a true discovery, and he is the man to make it—that the world has been eating green apples; to his eyes, in fact, the globe itself is a great green apple, which there is danger awful to think of that the children of men will nibble before it is ripe; and straightway his drastic philanthropy seeks out the Esquimau and the Patagonian, and embraces the populous Indian and Chinese villages; and thus, by a

few years of philanthropic activity, the powers in the meanwhile using him for their own ends, no doubt, he cures himself of his dyspepsia, the globe acquires a faint blush on one or both of its cheeks, as if it were beginning to be ripe, and life loses its crudity and is once more sweet and wholesome to live. I never dreamed of any enormity greater than I have committed. I never knew, and never shall know, a worse man than myself.

I believe that what so saddens the reformer is not his sympathy with his fellows in distress, but, though he be the holiest son of God, is his private ail. Let this be righted, let the spring come to him, the morning rise over his couch, and he will forsake his generous companions without apology. My excuse for not lecturing against the use of tobacco is, that I never chewed it, that is a penalty which reformed tobacco-chewers have to pay; though there are things enough I have chewed which I could lecture against. If you should ever be betrayed into any of these philanthropies, do not let your left hand know what your right hand does, for it is not worth knowing. Rescue the drowning and tie your shoestrings. Take your time, and set about some free labor.

Our manners have been corrupted by communication with the saints. Our hymn-books resound with a melodious cursing of God and enduring Him forever. One would say that even the prophets and redeemers had rather consoled the fears than confirmed the hopes of man. There is nowhere recorded a simple and irrepressible satisfaction with the gift of life, any memorable praise of God. All health and success does me good, however far off and withdrawn it may appear; all disease and failure helps to make me sad and does me evil, however much sympathy it may have with me or I with it. If, then, we would indeed restore mankind by truly Indian, botanic, magnetic, or natural means, let us first be as simple and well as Nature ourselves, dispel the clouds which hang over our own brows, and take up a little life into our pores.

Do not stay to be an overseer of the poor, but endeavor to become one of the worthies of the world.

I read in the Gulistan, or Flower Garden, of Sheik Sadi of Shiraz, that "they asked a wise man, saying: Of the many celebrated trees which the Most High God has created lofty and umbrageous, they call none azad, or free, excepting the cypress, which bears no fruit; what mystery is there in this? He replied: Each has its appropriate produce, and appointed season, during the continuance of which it is fresh and blooming, and during their absence dry and withered; to neither of which states is the cypress exposed, being always flourishing; and of this nature are the azads, or religious independents.—Fix not thy heart on that which is transitory; for the Dijlah, or Tigris, will continue to flow through Bagdad after the race of caliphs is extinct: if thy hand has plenty, be liberal as the date tree; but if it affords nothing to give away, be an azad, or free man, like the cypress."

COMPLEMENTAL VERSES

THE PRETENSIONS OF POVERTY

Thou dost presume too much, poor needy wretch,
To claim a station in the firmament
Because thy humble cottage, or thy tub,
Nurses some lazy or pedantic virtue
In the cheap sunshine or by shady springs,
With roots and pot-herbs; where thy right hand,
Tearing those humane passions from the mind,
Upon whose stocks fair blooming virtues flourish,
Degradeth nature, and benumbeth sense,
And, Gorgon-like, turns active men to stone.
We not require the dull society
Of your necessitated temperance,
Or that unnatural stupidity
That knows nor joy nor sorrow; nor your forc'd
Falsely exalted passive fortitude
Above the active. This low abject brood,
That fix their seats in mediocrity,
Become your servile minds; but we advance
Such virtues only as admit excess,
Brave, bounteous acts, regal magnificence,
All-seeing prudence, magnanimity
That knows no bound, and that heroic virtue
For which antiquity hath left no name,
But patterns only, such as Hercules,
Achilles, Theseus. Back to thy loath'd cell;
And when thou seest the new enlightened sphere,
Study to know but what those worthies were.

T. Caren

WHERE I LIVED, AND WHAT I LIVED FOR

At a certain season of our life we are accustomed to consider every spot as the possible site of a house. I have thus surveyed the country on every side within a dozen miles of where I live. In imagination I have bought all the farms in succession, for all were to be bought, and I knew their price. I walked over each farmer's premises, tasted his wild apples, discoursed on husbandry with him, took his farm at his price, at any price, mortgaging it to him in my mind; even put a higher price on it,—took everything but a deed of it,—took his word for his deed, for I dearly love to talk,—cultivated it, and him too to some extent, I trust, and withdrew when I had enjoyed it long enough, leaving him to carry it on. This experience entitled me to be regarded as a sort of real-estate broker by my friends. Wherever I sat, there I might live, and the landscape radiated from me accordingly. What is a house but a *sedes,* a seat?—better if a country seat. I discovered many a site for a house not likely to be soon improved, which some might have thought too far from the village, but to my eyes the village was too far from it. Well, there I might live, I said; and there I did live, for an hour, a summer and a winter life; saw how I could let the years run off, buffet the winter through, and see the spring come in. The future inhabitants of this region, wherever they may place their houses, may be sure that they have been anticipated. An afternoon sufficed to lay out the land into orchard, wood-lot, and pasture, and to decide what fine oaks or pines should be left to stand before the door, and whence each blasted tree could be seen to the best advantage; and then

I let it lie, fallow perchance, for a man is rich in proportion to the number of things which he can afford to let alone.

My imagination carried me so far that I even had the refusal of several farms,—the refusal was all I wanted,—but I never got my fingers burned by actual possession. The nearest that I came to actual possession was when I bought the Hollowell place, and had begun to sort my seeds, and collected materials with which to make a wheelbarrow to carry it on or off with; but before the owner gave me a deed of it, his wife—every man has such a wife—changed her mind and wished to keep it, and he offered me ten dollars to release him. Now, to speak the truth, I had but ten cents in the world, and it surpassed my arithmetic to tell, if I was that man who had ten cents, or who had a farm, or ten dollars, or all together. However, I let him keep the ten dollars and the farm too, for I had carried it far enough; or rather, to be generous, I sold him the farm for just what I gave for it, and, as he was not a rich man, made him a present of ten dollars, and still had my ten cents, and seeds, and materials for a wheelbarrow left. I found thus that I had been a rich man without any damage to my poverty. But I retained the landscape, and I have since annually carried off what it yielded without a wheelbarrow. With respect to landscapes,—

> "I am monarch of all I *survey*,
> My right there is none to dispute."

I have frequently seen a poet withdraw, having enjoyed the most valuable part of a farm, while the crusty farmer supposed that he had got a few wild apples only. Why, the owner does not know it for many years when a poet has put his farm in rime, the most admirable kind of invisible fence, has fairly impounded it, milked it, skimmed it, and got all the cream, and left the farmer only the skimmed milk.

The real attractions of the Hollowell farm, to me, were: its complete retirement, being about two miles from the

village, half a mile from the nearest neighbor, and separated from the highway by a broad field; its bounding on the river, which the owner said protected it by its fogs from frosts in the spring, though that was nothing to me; the gray color and ruinous state of the house and barn, and the dilapidated fences, which put such an interval between me and the last occupant; the hollow and lichen-covered apple trees, gnawed by rabbits, showing what kind of neighbors I should have; but above all, the recollection I had of it from my earliest voyages up the river, when the house was concealed behind a dense grove of red maples, through which I heard the house-dog bark. I was in haste to buy it, before the proprietor finished getting out some rocks, cutting down the hollow apple trees, and grubbing up some young birches which had sprung up in the pasture, or, in short, had made any more of his improvements. To enjoy these advantages I was ready to carry it on; like Atlas, to take the world on my shoulders, —I never heard what compensation he received for that,— and do all those things which had no other motive or excuse but that I might pay for it and be unmolested in my possession of it; for I knew all the while that it would yield the most abundant crop of the kind I wanted, if I could only afford to let it alone. But it turned out as I have said.

All that I could say, then, with respect to farming on a large scale—I have always cultivated a garden—was, that I had had my seeds ready. Many think that seeds improve with age. I have no doubt that time discriminates between the good and the bad; and when at last I shall plant, I shall be less likely to be disappointed. But I would say to my fellows, once for all, As long as possible live free and uncommitted. It makes but little difference whether you are committed to a farm or the county jail.

Old Cato, whose "De Re Rusticâ" is my "Cultivator," says,—and the only translation I have seen makes sheer nonsense of the passage,—"When you think of getting a farm turn it thus in your mind, not to buy greedily; nor spare your

pains to look at it, and do not think it enough to go round it once. The oftener you go there the more it will please you, if it is good." I think I shall not buy greedily, but go round and round it as long as I live, and be buried in it first, that it may please me the more at last.

The present was my next experiment of this kind, which I purpose to describe more at length, for convenience putting the experience of two years into one. As I have said, I do not propose to write an ode to dejection, but to brag as lustily as chanticleer in the morning, standing on his roost, if only to wake my neighbors up.

When first I took up my abode in the woods, that is, began to spend my nights as well as days there, which, by accident, was on Independence Day, or the Fourth of July, 1845, my house was not finished for winter, but was merely a defence against the rain, without plastering or chimney, the walls being of rough, weather-stained boards, with wide chinks, which made it cool at night. The upright white hewn studs and freshly planed door and window casings gave it a clean and airy look, especially in the morning, when its timbers were saturated with dew, so that I fancied that by noon some sweet gum would exude from them. To my imagination it retained throughout the day more or less of this auroral character, reminding me of a certain house on a mountain which I had visisted a year before. This was an airy and unplastered cabin, fit to entertain a travelling god, and where a goddess might trail her garments. The winds which passed over my dwelling were such as sweep over the ridges of mountains, bearing the broken strains, or celestial parts only, of terrestrial music. The morning wind forever blows, the poem of creation is uninterrupted; but few are the ears that hear it. Olympus is but the outside of the earth everywhere.

The only house I had been the owner of before, if I except

a boat, was a tent, which I used occasionally when making excursions in the summer, and this is still rolled up in my garret; but the boat, after passing from hand to hand, has gone down the stream of time. With this more substantial shelter about me, I had made some progress toward settling in the world. This frame, so slightly clad, was a sort of crystallization around me, and reacted on the builder. It was suggestive somewhat as a picture in outlines. I did not need to go outdoors to take the air, for the atmosphere within had lost none of its freshness. It was not so much within-doors as behind a door where I sat, even in the rainiest weather. The Harivansa says, "An abode without birds is like a meat without seasoning." Such was not my abode, for I found myself suddenly neighbor to the birds; not by having imprisoned one, but having caged myself near them. I was not only nearer to some of those which commonly frequent the garden and the orchard, but to those wilder and more thrilling songsters of the forest which never, or rarely, serenade a villager,—the wood thrush, the veery, the scarlet tanager, the field sparrow, the whip-poor-will, and many others.

I was seated by the shore of a small pond, about a mile and a half south of the village of Concord and somewhat higher than it, in the midst of an extensive wood between that town and Lincoln, and about two miles south of that our only field known to fame, Concord Battle Ground; but I was so low in the woods that the opposite shore, half a mile off, like the rest, covered with wood, was my most distant horizon. For the first week, whenever I looked out on the pond it impressed me like a tarn high up on the side of a mountain, its bottom far above the surface of other lakes, and, as the sun arose, I saw it throwing off its nightly clothing of mist, and here and there, by degrees, its soft ripples or its smooth reflecting surface was revealed, while the mists, like ghosts, were stealthily withdrawing in every direction into the woods, as at the breaking up of some nocturnal conventicle. The very dew seemed to hang upon

the trees later into the day than usual, as on the sides of mountains.

This small lake was of most value as a neighbor in the intervals of a gentle rain-storm in August, when, both air and water being perfectly still, but the sky overcast, mid-afternoon had all the serenity of evening, and the wood thrush sang around, and was heard from shore to shore. A lake like this is never smoother than at such a time; and the clear portion of the air above it being shallow and darkened by clouds, the water, full of light and reflections, becomes a lower heaven itself so much the more important. From a hill-top near by, where the wood had been recently cut off, there was a pleasing vista southward across the pond, through a wide indentation in the hills which form the shore there, where their opposite sides sloping toward each other suggested a stream flowing out in that direction through a wooded valley, but stream there was none. That way I looked between and over the near green hills to some distant and higher ones in the horizon, tinged with blue. Indeed, by standing on tiptoe I could catch a glimpse of some of the peaks of the still bluer and more distant mountain ranges in the northwest, those true-blue coins from heaven's own mint, and also of some portion of the village. But in other directions, even from this point, I could not see over or beyond the woods which surrounded me. It is well to have some water in your neighborhood, to give buoyancy to and float the earth. One value even of the smallest well is, that when you look into it you see that earth is not continent but insular. This is as important as that it keeps butter cool. When I looked across the pond from this peak toward the Sudbury meadows, which in time of flood I distinguished elevated perhaps by a mirage in their seething valley, like a coin in a basin, all the earth beyond the pond appeared like a thin crust insulated and floated even by this small sheet of intervening water, and I was reminded that this on which I dwelt was but *dry land*.

Though the view from my door was still more contracted, I did not feel crowded or confined in the least. There was pasture enough for my imagination. The low shrub oak plateau to which the opposite shore arose stretched away toward the prairies of the West and the steppes of Tartary, affording ample room for all the roving families of men. "There are none happy in the world but beings who enjoy freely a vast horizon,"—said Damodara, when his herds required new and larger pastures.

Both place and time were changed, and I dwelt nearer to those parts of the universe and to those eras in history which had most attracted me. Where I lived was as far off as many a region viewed nightly by astronomers. We are wont to imagine rare and delectable places in some remote and more celestial corner of the system, behind the constellation of Cassiopeia's Chair, far from noise and disturbance. I discovered that my house actually had its site in such a withdrawn, but forever new and unprofaned, part of the universe. If it were worth the while to settle in those parts near to the Pleiades or the Hyades, to Aldebaran or Altair, then I was really there, or at an equal remoteness from the life which I had left behind, dwindled and twinkling with as fine a ray to my nearest neighbor, and to be seen only in moonless nights by him. Such was that part of creation where I had squatted;—

> "There was a shepherd that did live,
> And held his thoughts as high
> As were the mounts whereon his flocks
> Did hourly feed him by."

What should we think of the shepherd's life if his flocks always wandered to higher pastures than his thoughts?

Every morning was a cheerful invitation to make my life of equal simplicity, and I may say innocence, with Nature herself. I have been as sincere a worshipper of Aurora as the

Greeks. I got up early and bathed in the pond; that was a religious exercise, and one of the best things which I did. They say that characters were engraven on the bathing tub of King Tching-thang to this effect: "Renew thyself completely each day; do it again, and again, and forever again." I can understand that. Morning brings back the heroic ages. I was as much affected by the faint hum of a mosquito making its invisible and unimaginable tour through my apartment at earliest dawn, when I was sitting with door and windows open, as I could be by any trumpet that ever sang of fame. It was Homer's requiem; itself an Iliad and Odyssey in the air, singing its own wrath and wanderings. There was something cosmical about it; a standing advertisement, till forbidden, of the everlasting vigor and fertility of the world. The morning, which is the most memorable season of the day, is the awakening hour. Then there is least somnolence in us; and for an hour, at least, some part of us awakes which slumbers all the rest of the day and night. Little is to be expected of that day, if it can be called a day, to which we are not awakened by our Genius, but by the mechanical nudgings of some servitor, are not awakened by our own newly acquired force and aspirations from within, accompanied by the undulations of celestial music, instead of factory bells, and a fragrance filling the air—to a higher life than we fell asleep from; and thus the darkness bear its fruit, and prove itself to be good, no less than the light. That man who does not believe that each day contains an earlier, more sacred, and auroral hour than he has yet profaned, has despaired of life, and is pursuing a descending and darkening way. After a partial cessation of his sensuous life, the soul of man, or its organs rather, are reinvigorated each day, and his Genius tries again what noble life it can make. All memorable events, I should say, transpire in morning time and in a morning atmosphere. The Vedas say, "All intelligences awake with the morning." Poetry and art, and the fairest and most memorable of the actions of men, date from such an

hour. All poets and heroes, like Memnon, are the children of Aurora, and emit their music at sunrise. To him whose elastic and vigorous thought keeps pace with the sun, the day is a perpetual morning. It matters not what the clocks say or the attitudes and labors of men. Morning is when I am awake and there is a dawn in me. Moral reform is the effort to throw off sleep. Why is it that men give so poor an account of their day if they have not been slumbering? They are not such poor calculators. If they had not been overcome with drowsiness, they would have performed something. The millions are awake enough for physical labor; but only one in a million is awake enough for effective intellectual exertion, only one in a hundred millions to a poetic or divine life. To be awake is to be alive. I have never yet met a man who was quite awake. How could I have looked him in the face?

We must learn to reawaken and keep ourselves awake, not by mechanical aids, but by an infinite expectation of the dawn, which does not forsake us in our soundest sleep. I know of no more encouraging fact than the unquestionable ability of man to elevate his life by a conscious endeavor. It is something to be able to paint a particular picture, or to carve a statue, and so to make a few objects beautiful; but it is far more glorious to carve and paint the very atmosphere and medium through which we look, which morally we can do. To affect the quality of the day, that is the highest of arts. Every man is tasked to make his life, even in its details, worthy of the contemplation of his most elevated and critical hour. If we refused, or rather used up, such paltry information as we get, the oracles would distinctly inform us how this might be done.

I went to the woods because I wished to live deliberately, to front only the essential facts of life, and see if I could not learn what it had to teach, and not, when I came to die, discover that I had not lived. I did not wish to live what was not life, living is so dear; nor did I wish to practise resignation, unless it was quite necessary. I wanted to live deep and

suck out all the marrow of life, to live so sturdily and Spartan-like as to put to rout all that was not life, to cut a broad swath and shave close, to drive life into a corner, and reduce it to its lowest terms, and, if it proved to be mean, why then to get the whole and genuine meanness of it, and publish its meanness to the world; or if it were sublime, to know it by experience, and be able to give a true account of it in my next excursion. For most men, it appears to me, are in a strange uncertainty about it, whether it is of the devil or of God, and have *somewhat hastily* concluded that it is the chief end of man here to "glorify God and enjoy him forever."

Still we live meanly, like ants; though the fable tells us that we were long ago changed into men; like pygmies we fight with cranes; it is error upon error, and clout upon clout, and our best virtue has for its occasion a superfluous and evitable wretchedness. Our life is frittered away by detail. An honest man has hardly need to count more than his ten fingers, or in extreme cases he may add his ten toes, and lump the rest. Simplicity, simplicity, simplicity! I say, let your affairs be as two or three, and not a hundred or a thousand; instead of a million count half a dozen, and keep your accounts on your thumb-nail. In the midst of this chopping sea of civilized life, such are the clouds and storms and quicksands and thousand-and-one items to be allowed for, that a man has to live, if he would not founder and go to the bottom and not make his port at all, by dead reckoning, and he must be a great calculator indeed who succeeds. Simplify, simplify. Instead of three meals a day, if it be necessary eat but one; instead of a hundred dishes, five; and reduce other things in proportion. Our life is like a German Confederacy, made up of petty states, with its boundary forever fluctuating, so that even a German cannot tell you how it is bounded at any moment. The nation itself, with all its so-called internal improvements, which, by the way, are all external and superficial, is just such an unwieldy and over-

grown establishment, cluttered with furniture and tripped up by its own traps, ruined by luxury and heedless expense, by want of calculation and a worthy aim, as the million households in the land; and the only cure for it, as for them, is in a rigid economy, a stern and more than Spartan simplicity of life and elevation of purpose. It lives too fast. Men think that it is essential that the *Nation* have commerce, and export ice, and talk through a telegraph, and ride thirty miles an hour, without a doubt, whether *they* do or not; but whether we should live like baboons or like men, is a little uncertain. If we do not get out sleepers, and forge rails, and devote days and nights to the work, but go to tinkering upon our *lives* to improve *them,* who will build railroads? And if railroads are not built, how shall we get to Heaven in season? But if we stay at home and mind our business, who will want railroads? We do not ride on the railroad; it rides upon us. Did you ever think what those sleepers are that underlie the railroad? Each one is a man, an Irishman, or a Yankee man. The rails are laid on them, and they are covered with sand, and the cars run smoothly over them. They are sound sleepers, I assure you. And every few years a new lot is laid down and run over; so that, if some have the pleasure of riding on a rail, others have the misfortune to be ridden upon. And when they run over a man that is walking in his sleep, a supernumerary sleeper in the wrong position, and wake him up, they suddenly stop the cars, and make a hue and cry about it, as if this were an exception. I am glad to know that it takes a gang of men for every five miles to keep the sleepers down and level in their beds as it is, for this is a sign that they may sometime get up again.

Why should we live with such hurry and waste of life? We are determined to be starved before we are hungry. Men say that a stitch in time saves nine, and so they take a thousand stitches to-day to save nine to-morrow. As for *work,* we haven't any of any consequence. We have the Saint Vitus' dance, and cannot possibly keep our heads still. If I should

only give a few pulls at the parish bell-rope, as for a fire, that is, without setting the bell, there is hardly a man on his farm in the outskirts of Concord, notwithstanding that press of engagements which was his excuse so many times this morning, nor a boy, nor a woman, I might almost say, but would forsake all and follow that sound, not mainly to save property from the flames, but, if we will confess the truth, much more to see it burn, since burn it must, and we, be it known, did not set it on fire,—or to see it put out, and have a hand in it, if that is done as handsomely; yes, even if it were the parish church itself. Hardly a man takes a half-hour's nap after dinner, but when he wakes he holds up his head and asks, "What's the news?" as if the rest of mankind had stood his sentinels. Some give directions to be waked every half-hour, doubtless for no other purpose; and then, to pay for it, they tell what they have dreamed. After a night's sleep the news is as indispensable as the breakfast. "Pray tell me anything new that has happened to a man anywhere on this globe,"—and he reads it over his coffee and rolls, that a man has had his eyes gouged out this morning on the Wachito River; never dreaming the while that he lives in the dark unfathomed mammoth cave of this world, and has but the rudiment of an eye himself.

For my part, I could easily do without the post-office. I think that there are very few important communications made through it. To speak critically, I never received more than one or two letters in my life—I wrote this some years ago—that were worth the postage. The penny-post is, commonly, an institution through which you seriously offer a man that penny for his thoughts which is so often safely offered in jest. And I am sure that I never read any memorable news in a newspaper. If we read of one man robbed, or murdered, or killed by accident, or one house burned, or one vessel wrecked, or one steamboat blown up, or one cow run over on the Western Railroad, or one mad dog killed, or one lot of grasshoppers in the winter,—we never need read

of another. One is enough. If you are acquainted with the principle, what do you care for a myriad instances and applications? To a philosopher all *news,* as it is called, is gossip, and they who edit and read it are old women over their tea. Yet not a few are greedy after this gossip. There was such a rush, as I hear, the other day at one of the offices to learn the foreign news by the last arrival, that several large squares of plate glass belonging to the establishment were broken by the pressure,—news which I seriously think a ready wit might write a twelvemonth, or twelve years, beforehand with sufficient accuracy. As for Spain, for instance, if you know how to throw in Don Carlos and the Infanta, and Don Pedro and Seville and Granada, from time to time in the right proportions,—they may have changed the names a little since I saw the papers,—and serve up a bull-fight when other entertainments fail, it will be true to the letter, and give us as good an idea of the exact state or ruin of things in Spain as the most succinct and lucid reports under this head in the newspapers: and as for England, almost the last significant scrap of news from that quarter was the revolution of 1649; and if you have learned the history of her crops for an average year, you never need attend to that thing again, unless your speculations are of a merely pecuniary character. If one may judge who rarely looks into the newspapers, nothing new does ever happen in foreign parts, a French revolution not excepted.

What news! how much more important to know what that is which was never old! "Kieou-he-yu (great dignitary of the state of Wei) sent a man to Khoung-tseu to know his news. Khoung-tseu caused the messenger to be seated near him, and questioned him in these terms: What is your master doing? The messenger answered with respect: My master desires to diminish the number of his faults, but he cannot come to the end of them. The messenger being gone, the philosopher remarked: What a worthy messenger! What a worthy messenger!" The preacher, instead of vexing the

ears of drowsy farmers on their day of rest at the end of the week,—for Sunday is the fit conclusion of an ill-spent week, and not the fresh and brave beginning of a new one,—with this one other draggle-tail of a sermon, should shout with thundering voice, "Pause! Avast! Why so seeming fast, but deadly slow?"

Shams and delusions are esteemed for soundest truths, while reality is fabulous. If men would steadily observe realities only, and not allow themselves to be deluded, life, to compare it with such things as we know, would be like a fairy tale and the Arabian Nights' Entertainments. If we respected only what is inevitable and has a right to be, music and poetry would resound along the streets. When we are unhurried and wise, we perceive that only great and worthy things have any permanent and absolute existence, that petty fears and petty pleasures are but the shadow of the reality. This is always exhilarating and sublime. By closing the eyes and slumbering, and consenting to be deceived by shows, men establish and confirm their daily life of routine and habit everywhere, which still is built on purely illusory foundations. Children, who play life, discern its true law and relations more clearly than men, who fail to live it worthily, but who think that they are wiser by experience, that is, by failure. I have read in a Hindoo book, that "there was a king's son, who, being expelled in infancy from his native city, was brought up by a forester, and, growing up to maturity in that state, imagined himself to belong to the barbarous race with which he lived. One of his father's ministers having discovered him, revealed to him what he was, and the misconception of his character was removed, and he knew himself to be a prince. So soul," continues the Hindoo philosopher, "from the circumstances in which it is placed, mistakes its own character, until the truth is revealed to it by some holy teacher, and then it knows itself to be *Brahme*." I perceive that we inhabitants of New England live this mean

life that we do because our vision does not penetrate the surface of things. We think that that *is* which *appears* to be. If a man should walk through this town and see only the reality, where, think you, would the "Mill-dam" go to? If he should give us an account of the realities he beheld there, we should not recognize the place in his description. Look at a meeting-house, or a court-house, or a jail, or a shop, or a dwelling-house, and say what that thing really is before a true gaze, and they would all go to pieces in your account of them. Men esteem truth remote, in the outskirts of the system, behind the farthest star, before Adam and after the last man. In eternity there is indeed something true and sublime. But all these times and places and occasions are now and here. God himself culminates in the present moment, and will never be more divine in the lapse of all the ages. And we are enabled to apprehend at all what is sublime and noble only by the perpetual instilling and drenching of the reality that surrounds us. The universe constantly and obediently answers to our conceptions; whether we travel fast or slow, the track is laid for us. Let us spend our lives in conceiving then. The poet or the artist never yet had so fair and noble a design but some of his posterity at least could accomplish it.

Let us spend one day as deliberately as Nature, and not be thrown off the track by every nutshell and mosquito's wing that falls on the rails. Let us rise early and fast, or break fast, gently and without perturbation; let company come and let company go, let the bells ring and the children cry,—determined to make a day of it. Why should we knock under and go with the stream? Let us not be upset and overwhelmed in that terrible rapid and whirlpool called a dinner, situated in the meridian shallows. Weather this danger and you are safe, for the rest of the way is down hill. With unrelaxed nerves, with morning vigor, sail by it, looking another way, tied to the mast like Ulysses. If the engine

whistles, let it whistle till it is hoarse for its pains. If the bell rings, why should we run? We will consider what kind of music they are like. Let us settle ourselves, and work and wedge our feet downward through the mud and slush of opinion, and prejudice, and tradition, and delusion, and appearance, that alluvion which covers the globe, through Paris and London, through New York and Boston and Concord, through Church and State, through poetry and philosophy and religion, till we come to a hard bottom and rocks in place, which we can call *reality,* and say, This is, and no mistake; and then begin, having a *point d'appui,* below freshet and frost and fire, a place where you might found a wall or a state, or set a lamp-post safely, or perhaps a gauge, not a Nilometer, but a Realometer, that future ages might know how deep a freshet of shams and appearances had gathered from time to time. If you stand right fronting and face to face to a fact, you will see the sun glimmer on both its surfaces, as if it were a cimeter, and feel its sweet edge dividing you through the heart and marrow, and so you will happily conclude your mortal career. Be it life or death, we crave only reality. If we are really dying, let us hear the rattle in our throats and feel cold in the extremities; if we are alive, let us go about our business.

Time is but the stream I go a-fishing in. I drink at it; but while I drink I see the sandy bottom and detect how shallow it is. Its thin current slides away, but eternity remains. I would drink deeper; fish in the sky, whose bottom is pebbly with stars. I cannot count one. I know not the first letter of the alphabet. I have always been regretting that I was not as wise as the day I was born. The intellect is a cleaver; it discerns and rifts its way into the secret of things. I do not wish to be any more busy with my hands than is necessary. My head is hands and feet. I feel all my best faculties concentrated in it. My instinct tells me that my head is an organ for burrowing, as some creatures use their snout and

fore paws, and with it I would mine and burrow my way through these hills. I think that the richest vein is somewhere hereabouts; so by the divining-rod and thin rising vapors I judge; and here I will begin to mine.

READING

With a little more deliberation in the choice of their pursuits, all men would perhaps become essentially students and observers, for certainly their nature and destiny are interesting to all alike. In accumulating property for ourselves or our posterity, in founding a family or a state, or acquiring fame even, we are mortal; but in dealing with truth we are immortal, and need fear no change nor accident. The oldest Egyptian or Hindoo philosopher raised a corner of the veil from the statue of the divinity; and still the trembling robe remains raised, and I gaze upon as fresh a glory as he did, since it was I in him that was then so bold, and it is he in me that now reviews the vision. No dust has settled on that robe; no time has elapsed since that divinity was revealed. That time which we really improve, or which is improvable, is neither past, present, nor future.

My residence was more favorable, not only to thought, but to serious reading, than a university; and though I was beyond the range of the ordinary circulating library, I had more than ever come within the influence of those books which circulate round the world, whose sentences were first written on bark, and are now merely copied from time to time on to linen paper. Says the poet Mîr Camar Uddîn Mast, "Being seated, to run through the region of the spiritual world; I have had this advantage in books. To be intoxicated by a single glass of wine; I have experienced this pleasure when I have drunk the liquor of the esoteric doctrines." I kept Homer's Iliad on my table through the summer, though I looked at his page only now and then. Incessant labor with my hands, at first, for I had my house

to finish and my beans to hoe at the same time, made more study impossible. Yet I sustained myself by the prospect of such reading in future. I read one or two shallow books of travel in the intervals of my work, till that employment made me ashamed of myself, and I asked where it was then that *I* lived.

The student may read Homer or Æschylus in the Greek without danger of dissipation or luxuriousness, for it implies that he in some measure emulate their heroes, and consecrate morning hours to their pages. The heroic books, even if printed in the character of our mother tongue, will always be in a language dead to degenerate times; and we must laboriously seek the meaning of each word and line, conjecturing a larger sense than common use permits out of what wisdom and valor and generosity we have. The modern cheap and fertile press, with all its translations, has done little to bring us nearer to the heroic writers of antiquity. They seem as solitary, and the letter in which they are printed as rare and curious, as ever. It is worth the expense of youthful days and costly hours, if you learn only some words of an ancient language, which are raised out of the trivialness of the street, to be perpetual suggestions and provocations. It is not in vain that the farmer remembers and repeats the few Latin words which he has heard. Men sometimes speak as if the study of the classics would at length make way for more modern and practical studies; but the adventurous student will always study classics, in whatever language they may be written and however ancient they may be. For what are the classics but the noblest recorded thoughts of man? They are the only oracles which are not decayed, and there are such answers to the most modern inquiry in them as Delphi and Dodona never gave. We might as well omit to study Nature because she is old. To read well, that is, to read true books in a true spirit, is a noble exercise, and one that will task the reader more than any exercise which the customs of the day esteem. It requires a training such as the athletes

underwent, the steady intention almost of the whole life to this object. Books must be read as deliberately and reservedly as they were written. It is not enough even to be able to speak the language of that nation by which they are written, for there is a memorable interval between the spoken and the written language, the language heard and the language read. The one is commonly transitory, a sound, a tongue, a dialect merely, almost brutish, and we learn it unconsciously, like the brutes, of our mothers. The other is the maturity and experience of that; if that is our mother tongue, this is our father tongue, a reserved and select expression, too significant to be heard by the ear, which we must be born again in order to speak. The crowds of men who merely *spoke* the Greek and Latin tongues in the Middle Ages were not entitled by the accident of birth to *read* the works of genius written in those languages; for these were not written in that Greek or Latin which they knew, but in the select language of literature. They had not learned the nobler dialects of Greece and Rome, but the very materials on which they were written were waste paper to them, and they prized instead a cheap contemporary literature. But when the several nations of Europe had acquired distinct though rude written languages of their own, sufficient for the purposes of their rising literatures, then first learning revived, and scholars were enabled to discern from that remoteness the treasures of antiquity. What the Roman and Grecian multitude could not *hear*, after the lapse of ages a few scholars *read*, and a few scholars only are still reading it.

However much we may admire the orator's occasional bursts of eloquence, the noblest written words are commonly as far behind or above the fleeting spoken language as the firmament with its stars is behind the clouds. *There* are the stars, and they who can may read them. The astronomers forever comment on and observe them. They are not exhalations like our daily colloquies and vaporous breath. What is called eloquence in the forum is commonly found

to be rhetoric in the study. The orator yields to the inspiration of a transient occasion, and speaks to the mob before him, to those who can *hear* him; but the writer, whose more equable life is his occasion, and who would be distracted by the event and the crowd which inspire the orator, speaks to the intellect and heart of mankind, to all in any age who can *understand* him.

No wonder that Alexander carried the Iliad with him on his expeditions in a precious casket. A written word is the choicest of relics. It is something at once more intimate with us and more universal than any other work of art. It is the work of art nearest to life itself. It may be translated into every language, and not only be read but actually breathed from all human lips;—not be represented on canvas or in marble only, but be carved out of the breath of life itself. The symbol of an ancient man's thought becomes a modern man's speech. Two thousand summers have imparted to the monuments of Grecian literature, as to her marbles, only a maturer golden and autumnal tint, for they have carried their own serene and celestial atmosphere into all lands to protect them against the corrosion of time. Books are the treasured wealth of the world and the fit inheritance of generations and nations. Books, the oldest and the best, stand naturally and rightfully on the shelves of every cottage. They have no cause of their own to plead, but while they enlighten and sustain the reader his common sense will not refuse them. Their authors are a natural and irresistible aristocracy in every society, and, more than kings or emperors, exert an influence on mankind. When the illiterate and perhaps scornful trader has earned by enterprise and industry his coveted leisure and independence, and is admitted to the circles of wealth and fashion, he turns inevitably at last to those still higher but yet inaccessible circles of intellect and genius, and is sensible only of the imperfection of his culture and the vanity and insufficiency of all his riches, and further proves his good sense by the pains which he takes to secure for his

children that intellectual culture whose want he so keenly feels; and thus it is that he becomes the founder of a family.

Those who have not learned to read the ancient classics in the language in which they were written must have a very imperfect knowledge of the history of the human race; for it is remarkable that no transcript of them has ever been made into any modern tongue, unless our civilization itself may be regarded as such a transcript. Homer has never yet been printed in English, nor Æschylus, nor Virgil even,—works as refined, as solidly done, and as beautiful almost as the morning itself; for later writers, say what we will of their genius, have rarely, if ever, equalled the elaborate beauty and finish and the lifelong and heroic literary labors of the ancients. They only talk of forgetting them who never knew them. It will be soon enough to forget them when we have the learning and the genius which will enable us to attend to and appreciate them. That age will be rich indeed when those relics which we call Classics, and the still older and more than classic but even less known Scriptures of the nations, shall have still further accumulated, when the Vaticans shall be filled with Vedas and Zendavestas and Bibles, with Homers and Dantes and Shakespeares, and all the centuries to come shall have successively deposited their trophies in the forum of the world. By such a pile we may hope to scale heaven at last.

The works of the great poets have never yet been read by mankind, for only great poets can read them. They have only been read as the multitude read the stars, at most astrologically, not astronomically. Most men have learned to read to serve a paltry convenience, as they have learned to cipher in order to keep accounts and not be cheated in trade; but of reading as a noble intellectual exercise they know little or nothing; yet this only is reading, in a high sense, not that which lulls us as a luxury and suffers the nobler faculties to sleep the while, but what we have to stand on tip-toe to read and devote our most alert and wakeful hours to.

I think that having learned our letters we should read the

best that is in literature, and not be forever repeating our a-b-abs, and words of one syllable, in the fourth or fifth classes, sitting on the lowest and foremost form all our lives. Most men are satisfied if they read or hear read, and perchance have been convicted by the wisdom of one good book, the Bible, and for the rest of their lives vegetate and dissipate their faculties in what is called easy reading. There is a work in several volumes in our Circulating Library entitled "Little Reading," which I thought referred to a town of that name which I had not been to. There are those who, like cormorants and ostriches, can digest all sorts of this, even after the fullest dinner of meats and vegetables, for they suffer nothing to be wasted. If others are the machines to provide this provender, they are the machines to read it. They read the nine thousandth tale about Zebulon and Sophronia, and how they loved as none had ever loved before, and neither did the course of their true love run smooth,—at any rate, how it did run and stumble, and get up again and go on! how some poor unfortunate got up on to a steeple, who had better never have gone up as far as the belfry; and then, having needlessly got him up there, the happy novelist rings the bell for all the world to come together and hear, O dear! how he did get down again! For my part, I think that they had better metamorphose all such aspiring heroes of universal noveldom into man weather-cocks, as they used to put heroes among the constellations, and let them swing round there till they are rusty, and not come down at all to bother honest men with their pranks. The next time the novelist rings the bell I will not stir though the meeting-house burn down. "The Skip of the Tip-Toe-Hop, a Romance of the Middle Ages, by the celebrated author of 'Tittle-Tol-Tan,' to appear in monthly parts; a great rush; don't all come together." All this they read with saucer eyes, and erect and primitive curiosity, and with unwearied gizzard, whose corrugations even yet need no sharpening, just as some little four-year-old bencher his two-cent gilt-covered edition of Cinderella,—

without any improvement, that I can see, in the pronunciation, or accent, or emphasis, or any more skill in extracting or inserting the moral. The result is dulness of sight, stagnation of the vital circulations, and a general deliquium and sloughing off of all the intellectual faculties. This sort of gingerbread is baked daily and more sedulously than pure wheat or rye-and-Indian in almost every oven, and finds a surer market.

The best books are not read even by those who are called good readers. What does our Concord culture amount to? There is in this town, with a very few exceptions, no taste for the best or for very good books even in English literature, whose words all can read and spell. Even the college-bred and so-called liberally educated men here and elsewhere have really little or no acquaintance with the English classics; and as for the recorded wisdom of mankind, the ancient classics and Bibles, which are accessible to all who will know of them, there are the feeblest efforts anywhere made to become acquainted with them. I know a woodchopper, of middle age, who takes a French paper, not for news as he says, for he is above that, but to "keep himself in practice," he being a Canadian by birth; and when I ask him what he considers the best thing he can do in this world, he says, beside this, to keep up and add to his English. This is about as much as the college-bred generally do or aspire to do, and they take an English paper for the purpose. One who has just come from reading perhaps one of the best English books will find how many with whom he can converse about it? Or suppose he comes from reading a Greek or Latin classic in the original, whose praises are familiar even to the so-called illiterate; he will find nobody at all to speak to, but must keep silence about it. Indeed, there is hardly the professor in our colleges, who, if he has mastered the difficulties of the language, has proportionally mastered the difficulties of the wit and poetry of a Greek poet, and has any sympathy to impart to the alert and heroic reader; and as for the sacred Scriptures, or

Bibles of mankind, who in this town can tell me even their titles? Most men do not know that any nation but the Hebrews have had a scripture. A man, any man, will go considerably out of his way to pick up a silver dollar; but here are golden words, which the wisest men of antiquity have uttered, and whose worth the wise of every succeeding age have assured us of;—and yet we learn to read only as far as Easy Reading, the primers and class-books, and when we leave school, the "Little Reading," and story-books, which are for boys and beginners; and our reading, our conversation and thinking, are all on a very low level, worthy only of pygmies and manikins.

I aspire to be acquainted with wiser men than this our Concord soil has produced, whose names are hardly known here. Or shall I hear the name of Plato and never read his book? As if Plato were my townsman and I never saw him,—my next neighbor and I never heard him speak or attended to the wisdom of his words. But how actually is it? His Dialogues, which contain what was immortal in him, lie on the next shelf, and yet I never read them. We are underbred and low-lived and illiterate; and in this respect I confess I do not make any very broad distinction between the illiterateness of my townsman who cannot read at all and the illiterateness of him who has learned to read only what is for children and feeble intellects. We should be as good as the worthies of antiquity, but partly by first knowing how good they were. We are a race of tit-men, and soar but little higher in our intellectual flights than the columns of the daily paper.

It is not all books that are as dull as their readers. There are probably words addressed to our condition exactly, which, if we could really hear and understand, would be more salutary than the morning or the spring to our lives, and possibly put a new aspect on the face of things for us. How many a man has dated a new era in his life from the reading of a book! The book exists for us, perchance, which will ex-

plain our miracles and reveal new ones. The at present unutterable things we may find somewhere uttered. These same questions that disturb and puzzle and confound us have in their turn occurred to all the wise men; not one has been omitted; and each has answered them, according to his ability, by his words and his life. Moreover, with wisdom we shall learn liberality. The solitary hired man on a farm in the outskirts of Concord, who has had his second birth and peculiar religious experience, and is driven as he believes into silent gravity and exclusiveness by his faith, may think it is not true; but Zoroaster, thousands of years ago, travelled the same road and had the same experience; but he, being wise, knew it to be universal, and treated his neighbors accordingly, and is even said to have invented and established worship among men. Let him humbly commune with Zoroaster then, and through the liberalizing influence of all the worthies, with Jesus Christ himself, and let "our church" go by the board.

We boast that we belong to the Nineteenth Century and are making the most rapid strides of any nation. But consider how little this village does for its own culture. I do not wish to flatter my townsmen, nor to be flattered by them, for that will not advance either of us. We need to be provoked,—goaded like oxen, as we are, into a trot. We have a comparatively decent system of common schools, schools for infants only; but excepting the half-starved Lyceum in the winter, and latterly the puny beginning of a library suggested by the State, no school for ourselves. We spend more on almost any article of bodily aliment or ailment than on our mental aliment. It is time that we had uncommon schools, that we did not leave off our education when we begin to be men and women. It is time that villages were universities, and their elder inhabitants the fellows of universities, with leisure—if they are, indeed, so well off—to pursue liberal studies the rest of their lives. Shall the world be confined to one Paris or one Oxford forever? Cannot

students be boarded here and get a liberal education under the skies of Concord? Can we not hire some Abélard to lecture to us? Alas! what with foddering the cattle and tending the store, we are kept from school too long, and our education is sadly neglected. In this country, the village should in some respects take the place of the nobleman of Europe. It should be the patron of the fine arts. It is rich enough. It wants only the magnanimity and refinement. It can spend money enough on such things as farmers and traders value, but it is thought Utopian to propose spending money for things which more intelligent men know to be of far more worth. This town has spent seventeen thousand dollars on a town-house, thank fortune or politics, but probably it will not spend so much on living wit, the true meat to put into that shell, in a hundred years. The one hundred and twenty-five dollars annually subscribed for a Lyceum in the winter is better spent than any other equal sum raised in the town. If we live in the Nineteenth Century, why should we not enjoy the advantages which the Nineteenth Century offers? Why should our life be in any respect provincial? If we will read newspapers, why not skip the gossip of Boston and take the best newspaper in the world at once?—not be sucking the pap of "neutral family" papers, or browsing "Olive-Branches" here in New England. Let the reports of all the learned societies come to us, and we will see if they know anything. Why should we leave it to Harper & Brothers and Redding & Co. to select our reading? As the nobleman of cultivated taste surrounds himself with whatever conduces to his culture,—genius—learning—wit—books—paintings—statuary—music—philosophical instruments, and the like; so let the village do,—not stop short at a pedagogue, a parson, a sexton, a parish library, and three selectmen, because our Pilgrim forefathers got through a cold winter once on a bleak rock with these. To act collectively is according to the spirit of our institutions; and I am confident that, as our circumstances are more flourishing, our means are greater

than the nobleman's. New England can hire all the wise men in the world to come and teach her, and board them round the while, and not be provincial at all. That is the *uncommon* school we want. Instead of noblemen, let us have noble villages of men. If it is necessary, omit one bridge over the river, go round a little there, and throw one arch at least over the darker gulf of ignorance which surrounds us.

SOUNDS

But while we are confined to books, though the most select and classic, and read only particular written languages, which are themselves but dialects and provincial, we are in danger of forgetting the language which all things and events speak without metaphor, which alone is copious and standard. Much is published, but little printed. The rays which stream through the shutter will be no longer remembered when the shutter is wholly removed. No method nor discipline can supersede the necessity of being forever on the alert. What is a course of history or philosophy, or poetry, no matter how well selected, or the best society, or the most admirable routine of life, compared with the discipline of looking always at what is to be seen? Will you be a reader, a student merely, or a seer? Read your fate, see what is before you, and walk on into futurity.

I did not read books the first summer; I hoed beans. Nay, I often did better than this. There were times when I could not afford to sacrifice the bloom of the present moment to any work, whether of the head or hands. I love a broad margin to my life. Sometimes, in a summer morning, having taken my accustomed bath, I sat in my sunny doorway from sunrise till noon, rapt in a revery, amidst the pines and hickories and sumachs, in undisturbed solitude and stillness, while the birds sang around or flitted noiseless through the house, until by the sun falling in at my west window, or the noise of some traveller's wagon on the distant highway, I was reminded of the lapse of time. I grew in those seasons like corn in the night, and they were far better than any work of the hands would have been. They

were not time subtracted from my life, but so much over and above my usual allowance. I realized what the Orientals mean by contemplation and the forsaking of works. For the most part, I minded not how the hours went. The day advanced as if to light some work of mine; it was morning, and lo, now it is evening, and nothing memorable is accomplished. Instead of singing like the birds, I silently smiled at my incessant good fortune. As the sparrow had its trill, sitting on the hickory before my door, so had I my chuckle or suppressed warble which he might hear out of my nest. My days were not days of the week, bearing the stamp of any heathen deity, nor were they minced into hours and fretted by the ticking of a clock; for I lived like the Puri Indians, of whom it is said that "for yesterday, to-day, and to-morrow they have only one word, and they express the variety of meaning by pointing backward for yesterday, forward for to-morrow, and overhead for the passing day." This was sheer idleness to my fellow-townsmen, no doubt; but if the birds and flowers had tried me by their standard, I should not have been found wanting. A man must find his occasions in himself, it is true. The natural day is very calm, and will hardly reprove his indolence.

I had this advantage, at least, in my mode of life, over those who were obliged to look abroad for amusement, to society and the theatre, that my life itself was become my amusement and never ceased to be novel. It was a drama of many scenes and without an end. If we were always, indeed, getting our living, and regulating our lives according to the last and best mode we had learned, we should never be troubled with ennui. Follow your genius closely enough, and it will not fail to show you a fresh prospect every hour. Housework was a pleasant pastime. When my floor was dirty, I rose early, and, setting all my furniture out of doors on the grass, bed and bedstead making but one budget, dashed water on the floor, and sprinkled white sand from the pond on it, and then with a broom scrubbed it clean

and white; and by the time the villagers had broken their fast the morning sun had dried my house sufficiently to allow me to move in again, and my meditations were almost uninterrupted. It was pleasant to see my whole household effects out on the grass, making a little pile like a gypsy's pack, and my three-legged table, from which I did not remove the books and pen and ink, standing amid the pines and hickories. They seemed glad to get out themselves, and as if unwilling to be brought in. I was sometimes tempted to stretch an awning over them and take my seat there. It was worth the while to see the sun shine on these things, and hear the free wind blow on them; so much more interesting most familiar objects look out of doors than in the house. A bird sits on the next bough, life-everlasting grows under the table, and blackberry vines run round its legs; pine cones, chestnut burs, and strawberry leaves are strewn about. It looked as if this was the way these forms came to be transferred to our furniture, to tables, chairs, and bedsteads,—because they once stood in their midst.

My house was on the side of a hill, immediately on the edge of the larger wood, in the midst of a young forest of pitch pines and hickories, and half a dozen rods from the pond, to which a narrow footpath led down the hill. In my front yard grew the strawberry, blackberry, and life-everlasting, johnswort and goldenrod, shrub oaks and sand cherry, blueberry and groundnut. Near the end of May, the sand cherry (*Cerasus pumila*) adorned the sides of the path with its delicate flowers arranged in umbels cylindrically about its short stems, which last, in the fall, weighed down with good-sized and handsome cherries, fell over in wreaths like rays on every side. I tasted them out of compliment to Nature, though they were scarcely palatable. The sumach (*Rhus glabra*) grew luxuriantly about the house, pushing up through the embankment which I had made, and growing five or six feet the first season. Its broad pinnate tropical leaf was pleasant though strange to look on. The large buds,

suddenly pushing out late in the spring from dry sticks which had seemed to be dead, developed themselves as by magic into graceful green and tender boughs, an inch in diameter; and sometimes, as I sat at my window, so heedlessly did they grow and tax their weak joints, I heard a fresh and tender bough suddenly fall like a fan to the ground, when there was not a breath of air stirring, broken off by its own weight. In August, the large masses of berries, which, when in flower, had attracted many wild bees, gradually assumed their bright velvety crimson hue, and by their weight again bent down and broke the tender limbs.

As I sit at my window this summer afternoon, hawks are circling about my clearing; the tantivy of wild pigeons, flying by twos and threes athwart my view, or perching restless on the white pine boughs behind my house, gives a voice to the air; a fish hawk dimples the glassy surface of the pond and brings up a fish; a mink steals out of the marsh before my door and seizes a frog by the shore; the sedge is bending under the weight of the reed-birds flitting hither and thither; and for the last half-hour I have heard the rattle of railroad cars, now dying away and then reviving like the beat of a partridge, conveying travellers from Boston to the country. For I did not live so out of the world as that boy who, as I hear, was put out to a farmer in the east part of the town, but ere long ran away and came home again, quite down at the heel and homesick. He had never seen such a dull and out-of-the-way place; the folks were all gone off; why, you couldn't even hear the whistle! I doubt if there is such a place in Massachusetts now:—

"In truth, our village has become a butt
For one of those fleet railroad shafts, and o'er
Our peaceful plain its soothing sound is—Concord."

The Fitchburg Railroad touches the pond about a hundred rods south of where I dwell. I usually go to the village along its causeway, and am, as it were, related to society by this link. The men on the freight trains, who go over the whole length of the road, bow to me as to an old acquaintance, they pass me so often, and apparently they take me for an employee; and so I am. I too would fain be a track-repairer somewhere in the orbit of the earth.

The whistle of the locomotive penetrates my woods summer and winter, sounding like the scream of a hawk sailing over some farmer's yard, informing me that many restless city merchants are arriving within the circle of the town, or adventurous country traders from the other side. As they come under one horizon, they shout their warning to get off the track to the other, heard sometimes through the circles of two towns. Here come your groceries, country; your rations, countrymen! Nor is there any man so independent on his farm that he can say them nay. And here's your pay for them! screams the countryman's whistle; timber like long battering-rams going twenty miles an hour against the city's walls, and chairs enough to seat all the weary and heavy-laden that dwell within them. With such huge and lumbering civility the country hands a chair to the city. All the Indian huckleberry hills are stripped, all the cranberry meadows are raked into the city. Up comes the cotton, down goes the woven cloth; up comes the silk, down goes the woollen; up come the books, but down goes the wit that writes them.

When I meet the engine with its train of cars moving off with planetary motion,—or, rather, like a comet, for the beholder knows not if with that velocity and with that direction it will ever revisit this system, since its orbit does not look like a returning curve,—with its steam cloud like a banner streaming behind in golden and silver wreaths, like many a downy cloud which I have seen, high in the heavens, unfolding its masses to the light,—as if this travelling demi-god, this cloud-compeller, would ere long take the sunset

sky for the livery of his train; when I hear the iron horse make the hills echo with his snort like thunder, shaking the earth with his feet, and breathing fire and smoke from his nostrils (what kind of winged horse or fiery dragon they will put into the new Mythology I don't know), it seems as if the earth had got a race now worthy to inhabit it. If all were as it seems, and men made the elements their servants for noble ends! If the cloud that hangs over the engine were the perspiration of heroic deeds, or as beneficent as that which floats over the farmer's fields, then the elements and Nature herself would cheerfully accompany men on their errands and be their escort.

I watch the passage of the morning cars with the same feeling that I do the rising of the sun, which is hardly more regular. Their train of clouds stretching far behind and rising higher and higher, going to heaven while the cars are going to Boston, conceals the sun for a minute and casts my distant field into the shade, a celestial train beside which the petty train of cars which hugs the earth is but the barb of the spear. The stabler of the iron horse was up early this winter morning by the light of the stars amid the mountains, to fodder and harness his steed. Fire, too, was awakened thus early to put the vital heat in him and get him off. If the enterprise were as innocent as it is early! If the snow lies deep, they strap on his snowshoes, and, with the giant plow, plow a furrow from the mountains to the seaboard, in which the cars, like a following drill-barrow, sprinkle all the restless men and floating merchandise in the country for seed. All day the fire-steed flies over the country, stopping only that his master may rest, and I am awakened by his tramp and defiant snort at midnight, when in some remote glen in the woods he fronts the elements incased in ice and snow; and he will reach his stall only with the morning star, to start once more on his travels without rest or slumber. Or perchance, at evening, I hear him in his stable blowing off the superfluous energy of the day, that he may calm his nerves

and cool his liver and brain for a few hours of iron slumber. If the enterprise were as heroic and commanding as it is protracted and unwearied!

Far through unfrequented woods on the confines of towns, where once only the hunter penetrated by day, in the darkest night dart these bright saloons without the knowledge of their inhabitants; this moment stopping at some brilliant station-house in town or city, where a social crowd is gathered, the next in the Dismal Swamp, scaring the owl and fox. The startings and arrivals of the cars are now the epochs in the village day. They go and come with such regularity and precision, and their whistle can be heard so far, that the farmers set their clocks by them, and thus one well-conducted institution regulates a whole country. Have not men improved somewhat in punctuality since the railroad was invented? Do they not talk and think faster in the depot than they did in the stage-office? There is something electrifying in the atmosphere of the former place. I have been astonished at the miracles it has wrought; that some of my neighbors, who, I should have prophesied, once for all, would never get to Boston by so prompt a conveyance, are on hand when the bell rings. To do things "railroad fashion" is now the byword; and it is worth the while to be warned so often and so sincerely by any power to get off its track. There is no stopping to read the riot act, no firing over the heads of the mob, in this case. We have constructed a fate, an *Atropos*, that never turns aside. (Let that be the name of your engine.) Men are advertised that at a certain hour and minute these bolts will be shot toward particular points of the compass; yet it interferes with no man's business, and the children go to school on the other track. We live the steadier for it. We are all educated thus to be sons of Tell. The air is full of invisible bolts. Every path but your own is the path of fate. Keep on your own track, then.

What recommends commerce to me is its enterprise and bravery. It does not clasp its hands and pray to Jupiter. I

see these men every day go about their business with more or less courage and content, doing more even than they suspect, and perchance better employed than they could have consciously devised. I am less affected by their heroism who stood up for half an hour in the front line at Buena Vista, than by the steady and cheerful valor of the men who inhabit the snow-plow for their winter quarters; who have not merely the three-o'-clock-in-the-morning courage, which Bonaparte thought was the rarest, but whose courage does not go to rest so early, who go to sleep only when the storm sleeps or the sinews of their iron steed are frozen. On this morning of the Great Snow, perchance, which is still raging and chilling men's blood, I hear the muffled tone of their engine bell from out of the fog bank of their chilled breath, which announces that the cars *are coming*, without long delay, notwithstanding the veto of a New England northeast snow-storm, and I behold the plowmen covered with snow and rime, their heads peering above the mould-board which is turning down other than daisies and the nests of field mice, like bowlders of the Sierra Nevada, that occupy an outside place in the universe.

Commerce is unexpectedly confident and serene, alert, adventurous, and unwearied. It is very natural in its methods withal, far more so than many fantastic enterprises and sentimental experiments, and hence its singular success. I am refreshed and expanded when the freight train rattles past me, and I smell the stores which go dispensing their odors all the way from Long Wharf to Lake Champlain, reminding me of foreign parts, of coral reefs, and Indian oceans, and tropical climes, and the extent of the globe. I feel more like a citizen of the world at the sight of the palm-leaf which will cover so many flaxen New England heads the next summer, the Manilla hemp and cocoanut husks, the old junk, gunny bags, scrap iron, and rusty nails. This carload of torn sails is more legible and interesting now than if they should be wrought into paper and printed books.

Who can write so graphically the history of the storms they have weathered as these rents have done? They are proof-sheets which need no correction. Here goes lumber from the Maine woods, which did not go out to sea in the last freshet, risen four dollars on the thousand because of what did go out or was split up; pine, spruce, cedar,—first, second, third, and fourth qualities, so lately all of one quality, to wave over the bear, and moose, and caribou. Next rolls Thomaston lime, a prime lot, which will get far among the hills before it gets slacked. These rags in bales, of all hues and qualities, the lowest condition to which cotton and linen descend, the final result of dress,—of patterns which are now no longer cried up, unless it be in Milwaukee, as those splendid articles English, French, or American prints, ginghams, muslins, etc. gathered from all quarters both of fashion and poverty, going to become paper of one color or a few shades only, on which, forsooth, will be written tales of real life, high and low, and founded on fact! This closed car smells of salt fish, the strong New England and commercial scent, reminding me of the Grand Banks and the fisheries. Who has not seen a salt fish, thoroughly cured for this world, so that nothing can spoil it, and putting the perseverance of the saints to the blush? with which you may sweep or pave the streets, and split your kindlings, and the teamster shelter himself and his lading against sun, wind, and rain behind it,—and the trader, as a Concord trader once did, hang it up by his door for a sign when he commences business, until at last his oldest customer cannot tell surely whether it be animal, vegetable, or mineral, and yet it shall be as pure as a snowflake, and if it be put into a pot and boiled, will come out an excellent dun-fish for a Saturday's dinner. Next Spanish hides, with the tails still preserving their twist and the angle of elevation they had when the oxen that wore them were careering over the pampas of the Spanish Main,—a type of all obstinacy, and evincing how almost hopeless and incurable are all constitutional vices. I confess, that, prac-

tically speaking, when I have learned a man's real disposition, I have no hopes of changing it for the better or worse in this state of existence. As the Orientals say, "A cur's tail may be warmed, and pressed, and bound round with ligatures, and after a twelve years' labor bestowed upon it, still it will retain its natural form." The only effectual cure for such inveteracies as these tails exhibit is to make glue of them, which I believe is what is usually done with them, and then they will stay put and stick. Here is a hogshead of molasses or of brandy directed to John Smith, Cuttingsville, Vermont, some trader among the Green Mountains, who imports for the farmers near his clearing, and now perchance stands over his bulkhead and thinks of the last arrivals on the coast, how they may affect the price for him, telling his customers this moment, as he has told them twenty times before this morning, that he expects some by the next train of prime quality. It is advertised in the Cuttingsville Times.

While these things go up other things come down. Warned by the whizzing sound, I look up from my book and see some tall pine, hewn on far northern hills, which has winged its way over the Green Mountains and the Connecticut, shot like an arrow through the township within ten minutes, and scarce another eye beholds it; going

> "to be the mast
> Of some great ammiral."

And hark! here comes the cattle-train bearing the cattle of a thousand hills, sheepcots, stables, and cow-yards in the air, drovers with their sticks, and shepherd boys in the midst of their flocks, all but the mountain pastures, whirled along like leaves blown from the mountains by the September gales. The air is filled with the bleating of calves and sheep, and the hustling of oxen, as if a pastoral valley were going by. When the old bell-wether at the head rattles his bell, the mountains do indeed skip like rams and the little hills like

lambs. A carload of drovers, too, in the midst, on a level with their droves now, their vocation gone, but still clinging to their useless sticks as their badge of office. But their dogs, where are they? It is a stampede to them; they are quite thrown out; they have lost the scent. Methinks I hear them barking behind the Peterboro' Hills, or panting up the western slope of the Green Mountains. They will not be in at the death. Their vocation, too, is gone. Their fidelity and sagacity are below par now. They will slink back to their kennels in disgrace, or perchance run wild and strike a league with the wolf and the fox. So is your pastoral life whirled past and away. But the bell rings, and I must get off the track and let the cars go by;—

> What's the railroad to me?
> I never go to see
> Where it ends.
> It fills a few hollows,
> And makes banks for the swallows,
> It sets the sand a-blowing,
> And the blackberries a-growing.

but I cross it like a cart-path in the woods. I will not have my eyes put out and my ears spoiled by its smoke and steam and hissing.

Now that the cars are gone by and all the restless world with them, and the fishes in the pond no longer feel their rumbling, I am more alone than ever. For the rest of the long afternoon, perhaps, my meditations are interrupted only by the faint rattle of a carriage or team along the distant highway.

Sometimes, on Sundays, I heard the bells, the Lincoln, Acton, Bedford, or Concord bell, when the wind was favorable, a faint, sweet, and, as it were, natural melody, worth

importing into the wilderness. At a sufficient distance over the woods this sound acquires a certain vibratory hum, as if the pine needles in the horizon were the strings of a harp which it swept. All sound heard at the greatest possible distance produces one and the same effect, a vibration of the universal lyre, just as the intervening atmosphere makes a distant ridge of earth interesting to our eyes by the azure tint it imparts to it. There came to me in this case a melody which the air had strained, and which had conversed with every leaf and needle of the wood, that portion of the sound which the elements had taken up and modulated and echoed from vale to vale. The echo is, to some extent, an original sound, and therein is the magic and charm of it. It is not merely a repetition of what was worth repeating in the bell, but partly the voice of the wood; the same trivial words and notes sung by a wood-nymph.

At evening, the distant lowing of some cow in the horizon beyond the woods sounded sweet and melodious and at first I would mistake it for the voices of certain minstrels by whom I was sometimes serenaded, who might be straying over hill and dale; but soon I was not unpleasantly disappointed when it was prolonged into the cheap and natural music of the cow. I do not mean to be satirical, but to express my appreciation of those youths' singing, when I state that I perceived clearly that it was akin to the music of the cow, and they were at length one articulation of Nature.

Regularly at half-past seven, in one part of the summer, after the evening train had gone by, the whip-poor-wills chanted their vespers for half an hour, sitting on a stump by my door, or upon the ridge-pole of the house. They would begin to sing almost with as much precision as a clock, within five minutes of a particular time, referred to the setting of the sun, every evening. I had a rare opportunity to become acquainted with their habits. Sometimes I heard four or five at once in different parts of the wood, by accident one a bar behind another, and so near me that I distinguished not only

the cluck after each note, but often that singular buzzing sound like a fly in a spider's web, only proportionally louder. Sometimes one would circle round and round me in the woods a few feet distant as if tethered by a string, when probably I was near its eggs. They sang at intervals throughout the night, and were again as musical as ever just before and about dawn.

When other birds are still, the screech owls take up the strain, like mourning women their ancient u-lu-lu. Their dismal scream is truly Ben Jonsonian. Wise midnight hags! It is no honest and blunt tu-whit tu-who of the poets, but, without jesting, a most solemn graveyard ditty, the mutual consolations of suicide lovers remembering the pangs and the delights of supernal love in the infernal groves. Yet I love to hear their wailing, their doleful responses, trilled along the woodside; reminding me sometimes of music and singing birds; as if it were the dark and tearful side of music, the regrets and sighs that would fain be sung. They are the spirits, the low spirits and melancholy forebodings, of fallen souls that once in human shape night-walked the earth and did the deeds of darkness, now expiating their sins with their wailing hymns or threnodies in the scenery of their transgressions. They give me a new sense of the variety and capacity of that nature which is our common dwelling. *Oh-o-o-o-o that I never had been bor-r-r-r-n!* sighs one on this side of the pond, and circles with the restlessness of despair to some new perch on the gray oaks. Then—*that I never had been bor-r-r-r-n!* echoes another on the farther side with tremulous sincerity, and—*bor-r-r-r-n!* comes faintly from far in the Lincoln woods.

I was also serenaded by a hooting owl. Near at hand you could fancy it the most melancholy sound in Nature, as if she meant by this to stereotype and make permanent in her choir the dying moans of a human being,—some poor weak relic of mortality who has left hope behind, and howls like an animal, yet with human sobs, on entering the dark valley,

made more awful by a certain gurgling melodiousness,—I find myself beginning with the letters *gl* when I try to imitate it,—expressive of a mind which has reached the gelatinous, mildewy stage in the mortification of all healthy and courageous thought. It reminded me of ghouls and idiots and insane howlings. But now one answers from far woods in a strain made really melodious by distance,—*Hoo hoo hoo, hoorer hoo;* and indeed for the most part is suggested only pleasing associations, whether heard by day or night, summer or winter.

I rejoice that there are owls. Let them do the idiotic and maniacal hooting for men. It is a sound admirably suited to swamps and twilight woods which no day illustrates, suggesting a vast and undeveloped nature which men have not recognized. They represent the stark twilight and unsatisfied thoughts which all have. All day the sun has shone on the surface of some savage swamp, where the single spruce stands hung with usnea lichens, and small hawks circulate above, and the chickadee lisps amid the evergreens, and the partridge and rabbit skulk beneath; but now a more dismal and fitting day dawns, and a different race of creatures awakes to express the meaning of Nature there.

Late in the evening I heard the distant rumbling of wagons over bridges,—a sound heard farther than almost any other at night,—the baying of dogs, and sometimes again the lowing of some disconsolate cow in a distant barn-yard. In the meanwhile all the shore rang with the trump of bullfrogs, the sturdy spirits of ancient wine-bibbers and wassailers, still unrepentant, trying to sing a catch in their Stygian lake,—if the Walden nymphs will pardon the comparison, for though there are almost no weeds, there are frogs there,—who would fain keep up the hilarious rules of their old festal tables, though their voices have waxed hoarse and solemnly grave, mocking at mirth, and the wine has lost its flavor, and become only liquor to distend their paunches, and sweet intoxication never comes to drown the memory

of the past, but mere saturation and waterloggedness and distention. The most aldermanic, with his chin upon a heart-leaf, which serves for a napkin to his drooling chops, under this northern shore quaffs a deep draught of the once scorned water, and passes round the cup with the ejaculation *tr-r-r-oonk, tr-r-r-oonk, tr-r-r-oonk!* and straightway comes over the water from some distant cove the same password repeated, where the next in seniority and girth has gulped down to his mark; and when this observance has made the circuit of the shores, then ejaculates the master of ceremonies, with satisfaction, *tr-r-r-oonk!* and each in his turn repeats the same down to the least distended, leakiest, and flabbiest paunched, that there be no mistake; and then the bowl goes round again and again, until the sun disperses the morning mist, and only the patriarch is not under the pond, but vainly bellowing *troonk* from time to time, and pausing for a reply.

I am not sure that I ever heard the sound of cock-crowing from my clearing, and I thought that it might be worth the while to keep a cockerel for his music merely, as a singing bird. The note of this once wild Indian pheasant is certainly the most remarkable of any bird's, and if they could be naturalized without being domesticated, it would soon become the most famous sound in our woods, surpassing the clangor of the goose and the hooting of the owl; and then imagine the cackling of the hens to fill the pauses when their lords' clarions rested! No wonder that man added this bird to his tame stock,—to say nothing of the eggs and drumsticks. To walk in a winter morning in a wood where these birds abounded, their native woods, and hear the wild cockerels crow on the trees, clear and shrill for miles over the resounding earth, drowning the feebler notes of other birds,—think of it! It would put nations on the alert. Who would not be early to rise, and rise earlier and earlier every successive day of his life, till he became unspeakably healthy, wealthy, and wise? This foreign bird's note is celebrated by the poets of

all countries along with the notes of their native songsters. All climates agree with brave Chanticleer. He is more indigenous even than the natives. His health is ever good, his lungs are sound, his spirits never flag. Even the sailor on the Atlantic and Pacific is awakened by his voice; but its shrill sound never roused me from my slumbers. I kept neither dog, cat, cow, pig, nor hens, so that you would have said there was a deficiency of domestic sounds; neither the churn, nor the spinning-wheel, nor even the singing of the kettle, nor the hissing of the urn, nor children crying, to comfort one. An old-fashioned man would have lost his senses or died of ennui before this. Not even rats in the wall, for they were starved out, or rather were never baited in,—only squirrels on the roof and under the floor, a whip-poor-will on the ridge-pole, a blue jay screaming beneath the window, a hare or woodchuck under the house, a screech owl or a cat owl behind it, a flock of wild geese or a laughing loon on the pond, and a fox to bark in the night. Not even a lark or an oriole, those mild plantation birds, ever visited my clearing. No cockerels to crow nor hens to cackle in the yard. No yard! but unfenced nature reaching up to your very sills. A young forest growing up under your windows, and wild sumachs and blackberry vines breaking through into your cellar; sturdy pitch pines rubbing and creaking against the shingles for want of room, their roots reaching quite under the house. Instead of a scuttle or a blind blown off in the gale,—a pine tree snapped off or torn up by the roots behind your house for fuel. Instead of no path to the front-yard gate in the Great Snow,—no gate—no front-yard,—and no path to the civilized world.

SOLITUDE

THIS is a delicious evening, when the whole body is one sense, and imbibes delight through every pore. I go and come with a strange liberty in Nature, a part of herself. As I walk along the stony shore of the pond in my shirt-sleeves, though it is cool as well as cloudy and windy, and I see nothing special to attract me, all the elements are unusually congenial to me. The bullfrogs trump to usher in the night, and the note of the whip-poor-will is borne on the rippling wind from over the water. Sympathy with the fluttering alder and poplar leaves almost takes away my breath; yet, like the lake, my serenity is rippled but not ruffled. These small waves raised by the evening wind are as remote from storm as the smooth reflecting surface. Though it is now dark, the wind still blows and roars in the wood, the waves still dash, and some creatures lull the rest with their notes. The repose is never complete. The wildest animals do not repose, but seek their prey now; the fox, and skunk, and rabbit, now roam the fields and woods without fear. They are Nature's watchmen,—links which connect the days of animated life.

When I return to my house I find that visitors have been there and left their cards, either a bunch of flowers, or a wreath of evergreen, or a name in pencil on a yellow walnut leaf or a chip. They who come rarely to the woods take some little piece of the forest into their hands to play with by the way, which they leave, either intentionally or accidentally. One has peeled a willow wand, woven it into a ring, and dropped it on my table. I could always tell if visitors had called in my absence, either by the bended twigs or grass, or the print of their shoes, and generally of

what sex or age or quality they were by some slight trace left, as a flower dropped, or a bunch of grass plucked and thrown away, even as far off as the railroad, half a mile distant, or by the lingering odor of a cigar or pipe. Nay, I was frequently notified of the passage of a traveller along the highway sixty rods off by the scent of his pipe.

There is commonly sufficient space about us. Our horizon is never quite at our elbows. The thick wood is not just at our door, nor the pond, but somewhat is always clearing, familiar and worn by us, appropriated and fenced in some way, and reclaimed from Nature. For what reason have I this vast range and circuit, some square miles of unfrequented forest, for my privacy, abandoned to me by men? My nearest neighbor is a mile distant, and no house is visible from any place but the hill-tops within half a mile of my own. I have my horizon bounded by woods all to myself; a distant view of the railroad where it touches the pond on the one hand, and of the fence which skirts the woodland road on the other. But for the most part it is as solitary where I live as on the prairies. It is as much Asia or Africa as New England. I have, as it were, my own sun and moon and stars, and a little world all to myself. At night there was never a traveller passed my house, or knocked at my door, more than if I were the first or last man; unless it were in the spring, when at long intervals some came from the village to fish for pouts,—they plainly fished much more in the Walden Pond of their own natures, and baited their hooks with darkness,—but they soon retreated, usually with light baskets, and left "the world to darkness and to me," and the black kernel of the night was never profaned by any human neighborhood. I believe that men are generally still a little afraid of the dark, though the witches are all hung, and Christianity and candles have been introduced.

Yet I experienced sometimes that the most sweet and tender, the most innocent and encouraging society may be found in any natural object, even for the poor misanthrope

and most melancholy man. There can be no very black melancholy to him who lives in the midst of nature and has his senses still. There was never yet such a storm but it was Æolian music to a healthy and innocent ear. Nothing can rightly compel a simple and brave man to a vulgar sadness. While I enjoy the friendship of the seasons I trust that nothing can make life a burden to me. The gentle rain which waters my beans and keeps me in the house to-day is not drear and melancholy, but good for me too. Though it prevents my hoeing them, it is of far more worth than my hoeing. If it should continue so long as to cause the seeds to rot in the ground and destroy the potatoes in the low lands, it would still be good for the grass on the uplands, and, being good for the grass, it would be good for me. Sometimes, when I compare myself with other men, it seems as if I were more favored by the gods than they, beyond any deserts that I am conscious of; as if I had a warrant and surety at their hands which my fellows have not, and were especially guided and guarded. I do not flatter myself, but if it be possible they flatter me. I have never felt lonesome, or in the least oppressed by a sense of solitude, but once, and that was a few weeks after I came to the woods, when, for an hour, I doubted if the near neighborhood of man was not essential to a serene and healthy life. To be alone was something unpleasant. But I was at the same time conscious of a slight insanity in my mood, and seemed to foresee my recovery. In the midst of a gentle rain while these thoughts prevailed, I was suddenly sensible of such sweet and beneficent society in Nature, in the very pattering of the drops, and in every sound and sight around my house, an infinite and unaccountable friendliness all at once like an atmosphere sustaining me, as made the fancied advantages of human neighborhood insignificant, and I have never thought of them since. Every little pine needle expanded and swelled with sympathy and befriended me. I was so distinctly made aware of the presence of something kindred to me, even in scenes which we are accustomed to call

wild and dreary, and also that the nearest of blood to me and humanest was not a person nor a villager, that I thought no place could ever be strange to me again.—

> "Mourning untimely consumes the sad;
> Few are their days in the land of the living,
> Beautiful daughter of Toscar."

Some of my pleasantest hours were during the long rainstorms in the spring or fall, which confined me to the house for the afternoon as well as the forenoon, soothed by their ceaseless roar and pelting; when an early twilight ushered in a long evening in which many thoughts had time to take root and unfold themselves. In those driving northeast rains which tried the village houses so, when the maids stood ready with mop and pail in front entries to keep the deluge out, I sat behind my door in my little house, which was all entry, and thoroughly enjoyed its protection. In one heavy thunder-shower the lightning struck a large pitch pine across the pond, making a very conspicuous and perfectly regular spiral groove from top to bottom, an inch or more deep, and four or five inches wide, as you would groove a walking-stick. I passed it again the other day, and was struck with awe on looking up and beholding that mark, now more distinct than ever, where a terrific and resistless bolt came down out of the harmless sky eight years ago. Men frequently say to me, "I should think you would feel lonesome down there, and want to be nearer to folks, rainy and snowy days and nights especially." I am tempted to reply to such,—This whole earth which we inhabit is but a point in space. How far apart, think you, dwell the two most distant inhabitants of yonder star, the breadth of whose disk cannot be appreciated by our instruments? Why should I feel lonely? is not our planet in the Milky Way? This which you put seems to me not to be the most important question. What sort of space is that which separates a man

from his fellows and makes him solitary? I have found that no exertion of the legs can bring two minds much nearer to one another. What do we want most to dwell near to? Not to many men surely, the depot, the post-office, the bar-room, the meeting-house, the school-house, the grocery, Beacon Hill, or the Five Points, where men most congregate, but to the perennial source of our life, whence in all our experience we have found that to issue, as the willow stands near the water and sends out its roots in that direction. This will vary with different natures, but this is the place where a wise man will dig his cellar. . . . I one evening overtook one of my townsmen, who has accumulated what is called "a handsome property,"—though I never got a *fair* view of it,—on the Walden road, driving a pair of cattle to market, who inquired of me how I could bring my mind to give up so many of the comforts of life. I answered that I was very sure I liked it passably well; I was not joking. And so I went home to my bed, and left him to pick his way through the darkness and the mud to Brighton,— or Bright-town,—which place he would reach some time in the morning.

Any prospect of awakening or coming to life to a dead man makes indifferent all times and places. The place where that may occur is always the same, and indescribably pleasant to all our senses. For the most part we allow only outlying and transient circumstances to make our occasions. They are, in fact, the cause of our distraction. Nearest to all things is that power which fashions their being. *Next* to us the grandest laws are continually being executed. *Next* to us is not the workman whom we have hired, with whom we love so well to talk, but the workman whose work we are.

"How vast and profound is the influence of the subtile powers of Heaven and of Earth!"

"We seek to perceive them, and we do not see them; we seek to hear them, and we do not hear them; identified with the substance of things, they cannot be separated from them."

"They cause that in all the universe men purify and

sanctify their hearts, and clothe themselves in their holiday garments to offer sacrifices and oblations to their ancestors. It is an ocean of subtile intelligences. They are everywhere, above us, on our left, on our right; they environ us on all sides."

We are the subjects of an experiment which is not a little interesting to me. Can we not do without the society of our gossips a little while under these circumstances,—have our own thoughts to cheer us? Confucius says truly, "Virtue does not remain as an abandoned orphan; it must of necessity have neighbors."

With thinking we may be beside ourselves in a sane sense. By a conscious effort of the mind we can stand aloof from actions and their consequences; and all things, good and bad, go by us like a torrent. We are not wholly involved in Nature. I may be either the driftwood in the stream, or Indra in the sky looking down on it. I *may* be affected by a theatrical exhibition; on the other hand, I *may not* be affected by an actual event which appears to concern me much more. I only know myself as a human entity; the scene, so to speak, of thoughts and affections; and am sensible of a certain doubleness by which I can stand as remote from myself as from another. However intense my experience, I am conscious of the presence and criticism of a part of me, which, as it were, is not a part of me, but a spectator, sharing no experience, but taking note of it, and that is no more I than it is you. When the play, it may be the tragedy, of life is over, the spectator goes his way. It was a kind of fiction, a work of the imagination only, so far as he was concerned. This doubleness may easily make us poor neighbors and friends sometimes.

I find it wholesome to be alone the greater part of the time. To be in company, even with the best, is soon wearisome and dissipating. I love to be alone. I never found the companion that was so companionable as solitude. We are for the most part more lonely when we go abroad among men than when

we stay in our chambers. A man thinking or working is always alone, let him be where he will. Solitude is not measured by the miles of space that intervene between a man and his fellows. The really diligent student in one of the crowded hives of Cambridge College is as solitary as a dervis in the desert. The farmer can work alone in the field or the woods all day, hoeing or chopping, and not feel lonesome, because he is employed; but when he comes home at night he cannot sit down in a room alone, at the mercy of his thoughts, but must be where he can "see the folks," and recreate, and, as he thinks, remunerate himself for his day's solitude; and hence he wonders how the student can sit alone in the house all night and most of the day without ennui and "the blues;" but he does not realize that the student, though in the house, is still at work in *his* field, and chopping in *his* woods, as the farmer in his, and in turn seeks the same recreation and society that the latter does, though it may be a more condensed form of it.

Society is commonly too cheap. We meet at very short intervals, not having had time to acquire any new value for each other. We meet at meals three times a day, and give each other a new taste of that old musty cheese that we are. We have had to agree on a certain set of rules, called etiquette and politeness, to make this frequent meeting tolerable and that we need not come to open war. We meet at the post-office, and at the sociable, and about the fireside every night; we live thick and are in each other's way, and stumble over one another, and I think that we thus lose some respect for one another. Certainly less frequency would suffice for all important and hearty communications. Consider the girls in a factory,—never alone, hardly in their dreams. It would be better if there were but one inhabitant to a square mile, as where I live. The value of a man is not in his skin, that we should touch him.

I have heard of a man lost in the woods and dying of famine and exhaustion at the foot of a tree, whose loneliness

was relieved by the grotesque visions with which, owing to bodily weakness, his diseased imagination surrounded him, and which he believed to be real. So also, owing to bodily and mental health and strength, we may be continually cheered by a like but more normal and natural society, and come to know that we are never alone.

I have a great deal of company in my house; especially in the morning, when nobody calls. Let me suggest a few comparisons, that some one may convey an idea of my situation. I am no more lonely than the loon in the pond that laughs so loud, or than Walden Pond itself. What company has that lonely lake, I pray? And yet it has not the blue devils, but the blue angels in it, in the azure tint of its waters. The sun is alone, except in thick weather, when there sometimes appear to be two, but one is a mock sun. God is alone, —but the devil, he is far from being alone; he sees a great deal of company; he is legion. I am no more lonely than a single mullein or dandelion in a pasture, or a bean leaf, or sorrel, or a horse-fly, or a bumblebee. I am no more lonely than the Mill Brook, or a weathercock, or the north star, or the south wind, or an April shower, or a January thaw, or the first spider in a new house.

I have occasional visits in the long winter evenings, when the snow falls fast and the wind howls in the wood, from an old settler and original proprietor, who is reported to have dug Walden Pond, and stoned it, and fringed it with pine woods; who tells me stories of old time and of new eternity; and between us we manage to pass a cheerful evening with social mirth and pleasant views of things, even without apples or cider,—a most wise and humorous friend, whom I love much, who keeps himself more secret than ever did Goffe or Whalley; and though he is thought to be dead, none can show where he is buried. An elderly dame, too, dwells in my neighborhood, invisible to most persons, in whose odorous herb garden I love to stroll sometimes, gathering simples and listening to her fables; for she has a genius

of unequalled fertility, and her memory runs back farther than mythology, and she can tell me the original of every fable, and on what fact every one is founded, for the incidents occurred when she was young. A ruddy and lusty old dame, who delights in all weathers and seasons, and is likely to outlive all her children yet.

The indescribable innocence and beneficence of Nature,—of sun and wind and rain, of summer and winter,—such health, such cheer, they afford forever! and such sympathy have they ever with our race, that all Nature would be affected and the sun's brightness fade, and the winds would sigh humanely, and the clouds rain tears, and the woods shed their leaves and put on mourning in midsummer, if any man should ever for a just cause grieve. Shall I not have intelligence with the earth? Am I not partly leaves and vegetable mould myself?

What is the pill which will keep us well, serene, contented? Not my or thy great-grandfather's, but our great-grandmother Nature's universal, vegetable, botanic medicines, by which she has kept herself young always, outlived so many old Parrs in her day, and fed her health with their decaying fatness. For my panacea, instead of one of those quack vials of a mixture dipped from Acheron and the Dead Sea, which come out of those long shallow black-schooner looking wagons which we sometimes see made to carry bottles, let me have a draught of undiluted morning air. Morning air! If men will not drink of this at the fountain-head of the day, why, then, we must even bottle up some and sell it in the shops, for the benefit of those who have lost their subscription ticket to morning time in this world. But remember, it will keep quite till noonday even in the coolest cellar, but drive out the stopples long ere that and follow westward the steps of Aurora. I am no worshipper of Hygeia, who was the daughter of that old herb-doctor Æsculapius, and who is represented on monuments holding a serpent in one hand, and in the other a cup out of which the serpent sometimes

drinks; but rather of Hebe, cup-bearer to Jupiter, who was the daughter of Juno and wild lettuce, and who had the power of restoring gods and men to the vigor of youth. She was probably the only thoroughly sound-conditioned, healthy, and robust young lady that ever walked the globe, and wherever she came it was spring.

VISITORS

I THINK that I love society as much as most, and am ready enough to fasten myself like a bloodsucker for the time to any full-blooded man that comes in my way. I am naturally no hermit, but might possibly sit out the sturdiest frequenter of the bar-room, if my business called me thither.

I had three chairs in my house; one for solitude, two for friendship, three for society. When visitors came in larger and unexpected numbers there was but the third chair for them all, but they generally economized the room by standing up. It is surprising how many great men and women a small house will contain. I have had twenty-five or thirty souls, with their bodies, at once under my roof, and yet we often parted without being aware that we had come very near to one another. Many of our houses, both public and private, with their almost innumerable apartments, their huge halls and their cellars for the storage of wines and other munitions of peace, appear to me extravagantly large for their inhabitants. They are so vast and magnificent that the latter seem to be only vermin which infest them. I am surprised when the herald blows his summons before some Tremont or Astor or Middlesex House, to see come creeping out over the piazza for all inhabitants a ridiculous mouse, which soon again slinks into some hole in the pavement.

One inconvenience I sometimes experienced in so small a house, the difficulty of getting to a sufficient distance from my guest when we began to utter the big thoughts in big words. You want room for your thoughts to get into sailing trim and run a course or two before they make their port. The bullet of your thought must have overcome its lateral

and ricochet motion and fallen into its last and steady course before it reaches the ear of the hearer, else it may plow out again through the side of his head. Also, our sentences wanted room to unfold and form their columns in the interval. Individuals, like nations, must have suitable broad and natural boundaries, even a considerable neutral ground, between them. I have found it a singular luxury to talk across the pond to a companion on the opposite side. In my house we were so near that we could not begin to hear,—we could not speak low enough to be heard; as when you throw two stones into calm water so near that they break each other's undulations. If we are merely loquacious and loud talkers, then we can afford to stand very near together, cheek by jowl, and feel each other's breath; but if we speak reservedly and thoughtfully, we want to be farther apart, that all animal heat and moisture may have a chance to evaporate. If we would enjoy the most intimate society with that in each of us which is without, or above, being spoken to, we must not only be silent, but commonly so far apart bodily that we cannot possibly hear each other's voice in any case. Referred to this standard, speech is for the convenience of those who are hard of hearing; but there are many fine things which we cannot say if we have to shout. As the conversation began to assume a loftier and grander tone, we gradually shoved our chairs farther apart till they touched the wall in opposite corners, and then commonly there was not room enough.

My "best" room, however, my withdrawing room, always ready for company, on whose carpet the sun rarely fell, was the pine wood behind my house. Thither in summer days, when distinguished guests came, I took them, and a priceless domestic swept the floor and dusted the furniture and kept the things in order.

If one guest came he sometimes partook of my frugal meal, and it was no interruption to conversation to be stirring a hasty-pudding, or watching the rising and maturing of a loaf

of bread in the ashes, in the meanwhile. But if twenty came and sat in my house there was nothing said about dinner, though there might be bread enough for two, more than if eating were a forsaken habit; but we naturally practised abstinence; and this was never felt to be an offence against hospitality, but the most proper and considerate course. The waste and decay of physical life, which so often needs repair, seemed miraculously retarded in such a case, and the vital vigor stood its ground. I could entertain thus a thousand as well as twenty; and if any ever went away disappointed or hungry from my house when they found me at home, they may depend upon it that I sympathized with them at least. So easy is it, though many housekeepers doubt it, to establish new and better customs in the place of the old. You need not rest your reputation on the dinners you give. For my own part, I was never so effectually deterred from frequenting a man's house, by any kind of Cerberus whatever, as by the parade one made about dining me, which I took to be a very polite and roundabout hint never to trouble him so again. I think I shall never revisit those scenes. I should be proud to have for the motto of my cabin those lines of Spenser which one of my visitors inscribed on a yellow walnut leaf for a card:—

> "Arrivèd there, the little house they fill,
> Ne looke for entertainment where none was;
> Rest is their feast, and all things at their will:
> The noblest mind the best contentment has."

When Winslow, afterward governor of the Plymouth Colony, went with a companion on a visit of ceremony to Massasoit on foot through the woods, and arrived tired and hungry at his lodge, they were well received by the king, but nothing was said about eating that day. When the night arrived, to quote their own words,—"He laid us on the bed with himself and his wife, they at the one end and we at the

other, it being only planks laid a foot from the ground and a thin mat upon them. Two more of his chief men, for want of room, pressed by and upon us; so that we were worse weary of our lodging than of our journey." At one o'clock the next day Massasoit "brought two fishes that he had shot," about thrice as big as a bream. "These being boiled, there were at least forty looked for a share in them; the most eat of them. This meal only we had in two nights and a day; and had not one of us bought a partridge, we had taken our journey fasting." Fearing that they would be light-headed for want of food and also sleep, owing to "the savages' barbarous singing, (for they use to sing themselves asleep,)" and that they might get home while they had strength to travel, they departed. As for lodging, it is true they were but poorly entertained, though what they found an inconvenience was no doubt intended for an honor; but as far as eating was concerned, I do not see how the Indians could have done better. They had nothing to eat themselves, and they were wiser than to think that apologies could supply the place of food to their guests; so they drew their belts tighter and said nothing about it. Another time when Winslow visited them, it being a season of plenty with them, there was no deficiency in this respect.

As for men, they will hardly fail one anywhere. I had more visitors while I lived in the woods than at any other period of my life; I mean that I had some. I met several there under more favorable circumstances than I could anywhere else. But fewer came to see me on trivial business. In this respect, my company was winnowed by my mere distance from town. I had withdrawn so far within the great ocean of solitude, into which the rivers of society empty, that for the most part, so far as my needs were concerned, only the finest sediment was deposited around me. Beside, there were wafted to me evidences of unexplored and uncultivated continents on the other side.

Who should come to my lodge this morning but a true

Homeric or Paphlagonian man,—he had so suitable and poetic a name that I am sorry I cannot print it here,—a Canadian, a woodchopper and post-maker, who can hole fifty posts in a day, who made his last supper on a woodchuck which his dog caught. He, too, has heard of Homer, and, "if it were not for books," would "not know what to do rainy days," though perhaps he has not read one wholly through for many rainy seasons. Some priest who could pronounce the Greek itself taught him to read his verse in the Testament in his native parish far away; and now I must translate to him, while he holds the book, Achilles' reproof to Patroclus for his sad countenance.—"Why are you in tears, Patroclus, like a young girl?"—

> "Or have you alone heard some news from Phthia?
> They say that Menœtius lives yet, son of Actor,
> And Peleus lives, son of Æacus, among the Myrmidons,
> Either of whom having died, we should greatly grieve."

He says, "That's good." He has a great bundle of white oak bark under his arm for a sick man, gathered this Sunday morning. "I suppose there's no harm in going after such a thing to-day," says he. To him Homer was a great writer, though what his writing was about he did not know. A more simple and natural man it would be hard to find. Vice and disease, which cast such a sombre moral hue over the world, seemed to have hardly any existence for him. He was about twenty-eight years old, and had left Canada and his father's house a dozen years before to work in the States, and earn money to buy a farm with at last, perhaps in his native country. He was cast in the coarsest mould; a stout but sluggish body, yet gracefully carried, with a thick sunburnt neck, dark bushy hair, and dull sleepy blue eyes, which were occasionally lit up with expression. He wore a flat gray cloth cap, a dingy wool-colored greatcoat, and cowhide boots. He was a great consumer of meat, usually carrying his dinner to

his work a couple of miles past my house,—for he chopped all summer,—in a tin pail; cold meats, often cold woodchucks, and coffee in a stone bottle which dangled by a string from his belt; and sometimes he offered me a drink. He came along early, crossing my bean-field, though without anxiety or haste to get to his work, such as Yankees exhibit. He wasn't a-going to hurt himself. He didn't care if he only earned his board. Frequently he would leave his dinner in the bushes, when his dog had caught a woodchuck by the way, and go back a mile and a half to dress it and leave it in the cellar of the house where he boarded, after deliberating first for half an hour whether he could not sink it in the pond safely till nightfall,—loving to dwell long upon these themes. He would say, as he went by in the morning, "How thick the pigeons are! If working every day were not my trade, I could get all the meat I should want by hunting,—pigeons, woodchucks, rabbits, partridges,—by gosh! I could get all I should want for a week in one day."

He was a skilful chopper, and indulged in some flourishes and ornaments in his art. He cut his trees level and close to the ground, that the sprouts which came up afterward might be more vigorous and a sled might slide over the stumps; and instead of leaving a whole tree to support his corded wood, he would pare it away to a slender stake or splinter which you could break off with your hand at last.

He interested me because he was so quiet and solitary and so happy withal; a well of good humor and contentment which overflowed at his eyes. His mirth was without alloy. Sometimes I saw him at his work in the woods, felling trees, and he would greet me with a laugh of inexpressible satisfaction, and a salutation in Canadian French, though he spoke English as well. When I approached him he would suspend his work, and with half-suppressed mirth lie along the trunk of a pine which he had felled, and, peeling off the inner bark, roll it up into a ball and chew it while he laughed and talked. Such an exuberance of animal spirits had he

that he sometimes tumbled down and rolled on the ground with laughter at anything which made him think and tickled him. Looking round upon the trees he would exclaim,—"By George! I can enjoy myself well enough here chopping; I want no better sport." Sometimes, when at leisure, he amused himself all day in the woods with a pocket pistol, firing salutes to himself at regular intervals as he walked. In the winter he had a fire by which at noon he warmed his coffee in a kettle; and as he sat on a log to eat his dinner the chickadees would sometimes come round and alight on his arm and peck at the potato in his fingers; and he said that he "liked to have the little *fellers* about him."

In him the animal man chiefly was developed. In physical endurance and contentment he was cousin to the pine and the rock. I asked him once if he was not sometimes tired at night, after working all day; and he answered, with a sincere and serious look, "Gorrappit, I never was tired in my life." But the intellectual and what is called spiritual man in him were slumbering as in an infant. He had been instructed only in that innocent and ineffectual way in which the Catholic priests teach the aborigines, by which the pupil is never educated to the degree of consciousness, but only to the degree of trust and reverence, and a child is not made a man, but kept a child. When Nature made him, she gave him a strong body and contentment for his portion, and propped him on every side with reverence and reliance, that he might live out his threescore years and ten a child. He was so genuine and unsophisticated that no introduction would serve to introduce him, more than if you introduced a woodchuck to your neighbor. He had got to find him out as you did. He would not play any part. Men paid him wages for work, and so helped to feed and clothe him; but he never exchanged opinions with them. He was so simply and naturally humble—if he can be called humble who never aspires—that humility was no distinct quality in him, nor could he conceive of it. Wiser men were demigods to him. If you told him that such

a one was coming, he did as if he thought that anything so grand would expect nothing of himself, but take all the responsibility on itself, and let him be forgotten still. He never heard the sound of praise. He particularly reverenced the writer and the preacher. Their performances were miracles. When I told him that I wrote considerably, he thought for a long time that it was merely the handwriting which I meant, for he could write a remarkably good hand himself. I sometimes found the name of his native parish handsomely written in the snow by the highway, with the proper French accent, and knew that he had passed. I asked him if he ever wished to write his thoughts. He said that he had read and written letters for those who could not, but he never tried to write thoughts,—no, he could not, he could not tell what to put first, it would kill him, and then there was spelling to be attended to at the same time!

I heard that a distinguished wise man and reformer asked him if he did not want the world to be changed; but he answered with a chuckle of surprise in his Canadian accent, not knowing that the question had ever been entertained before, "No, I like it well enough." It would have suggested many things to a philosopher to have dealings with him. To a stranger he appeared to know nothing of things in general; yet I sometimes saw in him a man whom I had not seen before, and I did not know whether he was as wise as Shakespeare or as simply ignorant as a child, whether to suspect him of a fine poetic consciousness or of stupidity. A townsman told me that when he met him sauntering through the village in his small close-fitting cap, and whistling to himself, he reminded him of a prince in disguise.

His only books were an almanac and an arithmetic, in which last he was considerably expert. The former was a sort of cyclopædia to him, which he supposed to contain an abstract of human knowledge, as indeed it does to a considerable extent. I loved to sound him on the various reforms of the day, and he never failed to look at them in the most

simple and practical light. He had never heard of such things before. Could he do without factories? I asked. He had worn the home-made Vermont gray, he said, and that was good. Could he dispense with tea and coffee? Did this country afford any beverage beside water? He had soaked hemlock leaves in water and drank it, and thought that was better than water in warm weather. When I asked him if he could do without money, he showed the convenience of money in such a way as to suggest and coincide with the most philosophical accounts of the origin of this institution, and the very derivation of the word *pecunia*. If an ox were his property, and he wished to get needles and thread at the store, he thought it would be inconvenient and impossible soon to go on mortgaging some portion of the creature each time to that amount. He could defend many institutions better than any philosopher, because, in describing them as they concerned him, he gave the true reason for their prevalence, and speculation had not suggested to him any other. At another time, hearing Plato's definition of a man,—a biped without feathers,—and that one exhibited a cock plucked and called it Plato's man, he thought it an important difference that the *knees* bent the wrong way. He would sometimes exclaim, "How I love to talk! By George, I could talk all day!" I asked him once, when I had not seen him for many months, if he had got a new idea this summer. "Good Lord," said he, "a man that has to work as I do, if he does not forget the ideas he has had, he will do well. May be the man you hoe with is inclined to race; then, by gorry, your mind must be there; you think of weeds." He would sometimes ask me first on such occasions, if I had made any improvement. One winter day I asked him if he was always satisfied with himself, wishing to suggest a substitute within him for the priest without, and some higher motive for living. "Satisfied!" said he; "some men are satisfied with one thing, and some with another. One man, perhaps, if he has got enough, will be satisfied to sit all day with his back to the fire and

his belly to the table, by George!" Yet I never, by any manœuvring, could get him to take the spiritual view of things; the highest that he appeared to conceive of was a simple expediency, such as you might expect an animal to appreciate; and this, practically, is true of most men. If I suggested any improvement in his mode of life, he merely answered, without expressing any regret, that it was too late. Yet he thoroughly believed in honesty and the like virtues.

There was a certain positive originality, however slight, to be detected in him, and I occasionally observed that he was thinking for himself and expressing his own opinion, a phenomenon so rare that I would any day walk ten miles to observe it, and it amounted to the re-origination of many of the institutions of society. Though he hesitated, and perhaps failed to express himself distinctly, he always had a presentable thought behind. Yet his thinking was so primitive and immersed in his animal life, that, though more promising than a merely learned man's, it rarely ripened to anything which can be reported. He suggested that there might be men of genius in the lowest grades of life, however permanently humble and illiterate, who take their own view always, or do not pretend to see at all; who are as bottomless even as Walden Pond was thought to be, though they may be dark and muddy.

Many a traveller came out of his way to see me and the inside of my house, and, as an excuse for calling, asked for a glass of water. I told them that I drank at the pond, and pointed thither, offering to lend them a dipper. Far off as I lived, I was not exempted from that annual visitation which occurs, methinks, about the first of April, when everybody is on the move; and I had my share of good luck, though there were some curious specimens among my visitors. Half-witted men from the almshouse and elsewhere came to see me; but I endeavored to make them exercise all the wit they had, and make their confessions to me; in such cases making wit the

theme of our conversation; and so was compensated. Indeed, I found some of them to be wiser than the so-called *overseers* of the poor and selectmen of the town, and thought it was time that the tables were turned. With respect to wit, I learned that there was not much difference between the half and the whole. One day, in particular, an inoffensive, simple-minded pauper, whom with others I had often seen used as fencing stuff, standing or sitting on a bushel in the fields to keep cattle and himself from straying, visited me, and expressed a wish to live as I did. He told me, with the utmost simplicity and truth, quite superior, or rather *inferior,* to anything that is called humility, that he was "deficient in intellect." These were his words. The Lord had made him so, yet he supposed the Lord cared as much for him as for another. "I have always been so," said he, "from my childhood; I never had much mind; I was not like other children; I am weak in the head. It was the Lord's will, I suppose." And there he was to prove the truth of his words. He was a metaphysical puzzle to me. I have rarely met a fellow-man on such promising ground,—it was so simple and sincere and so true all that he said. And, true enough, in proportion as he appeared to humble himself was he exalted. I did not know at first but it was the result of a wise policy. It seemed that from such a basis of truth and frankness as the poor weak-headed pauper had laid, our intercourse might go forward to something better than the intercourse of sages.

I had some guests from those not reckoned commonly among the town's poor, but who should be; who are among the world's poor, at any rate; guests who appeal, not to your hospitality, but to your *hospitalality*; who earnestly wish to be helped, and preface their appeal with the information that they are resolved, for one thing, never to help themselves. I require of a visitor that he be not actually starving, though he may have the very best appetite in the world, however he got it. Objects of charity are not guests. Men who did not know when their visit had terminated, though I went about

my business again, answering them from greater and greater remoteness. Men of almost every degree of wit called on me in the migrating season. Some who had more wits than they knew what to do with; runaway slaves with plantation manners, who listened from time to time, like the fox in the fable, as if they heard the hounds a-baying on their track, and looked at me beseechingly, as much as to say,—

"O Christian, will you send me back?"

One real runaway slave, among the rest, whom I helped to forward toward the north star. Men of one idea, like a hen with one chicken, and that a duckling; men of a thousand ideas, and unkempt heads, like those hens which are made to take charge of a hundred chickens, all in pursuit of one bug, a score of them lost in every morning's dew,—and become frizzled and mangy in consequence; men of ideas instead of legs, a sort of intellectual centipede that made you crawl all over. One man proposed a book in which visitors should write their names, as at the White Mountains; but, alas! I have too good a memory to make that necessary.

I could not but notice some of the peculiarities of my visitors. Girls and boys and young women generally seemed glad to be in the woods. They looked in the pond and at the flowers, and improved their time. Men of business, even farmers, thought only of solitude and employment, and of the great distance at which I dwelt from something or other; and though they said that they loved a ramble in the woods occasionally, it was obvious that they did not. Restless committed men, whose time was all taken up in getting a living or keeping it; ministers who spoke of God as if they enjoyed a monopoly of the subject, who could not bear all kinds of opinions; doctors, lawyers, uneasy housekeepers who pried into my cupboard and bed when I was out,—how came Mrs. —— to know that my sheets were not as clean as hers?—young men who had ceased to be young, and had concluded

that it was safest to follow the beaten track of the professions, —all these generally said that it was not possible to do so much good in my position. Ay! there was the rub. The old and infirm and the timid, of whatever age or sex, thought most of sickness, and sudden accident and death; to them life seemed full of danger,—what danger is there if you don't think of any?—and they thought that a prudent man would carefully select the safest position, where Dr. B. might be on hand at a moment's warning. To them the village was literally a *com-munity,* a league for mutual defence, and you would suppose that they would not go a-huckleberrying without a medicine chest. The amount of it is, if a man is alive, there is always *danger* that he may die, though the danger must be allowed to be less in proportion as he is dead-and-alive to begin with. A man sits as many risks as he runs. Finally, there were the self-styled reformers, the greatest bores of all, who thought that I was forever singing,—

> This is the house that I built;
> This is the man that lives in the house that I built;

but they did not know that the third line was,—

> These are the folks that worry the man
> That lives in the house that I built.

I did not fear the hen-harriers, for I kept no chickens; but I feared the men-harriers rather.

I had more cheering visitors than the last. Children come a-berrying, railroad men taking a Sunday morning walk in clean shirts, fishermen and hunters, poets and philosophers; in short, all honest pilgrims, who came out to the woods for freedom's sake, and really left the village behind, I was ready to greet with,—"Welcome, Englishmen! welcome, Englishmen!" for I had had communication with that race.

THE BEAN-FIELD

MEANWHILE my beans, the length of whose rows, added together, was seven miles already planted, were impatient to be hoed, for the earliest had grown considerably before the latest were in the ground; indeed they were not easily to be put off. What was the meaning of this so steady and self-respecting, this small Herculean labor, I knew not. I came to love my rows, my beans, though so many more than I wanted. They attached me to the earth, and so I got strength like Antæus. But why should I raise them? Only Heaven knows. This was my curious labor all summer,—to make this portion of the earth's surface, which had yielded only cinquefoil, blackberries, johnswort, and the like, before, sweet wild fruits and pleasant flowers, produce instead this pulse. What shall I learn of beans or beans of me? I cherish them, I hoe them, early and late I have an eye to them; and this is my day's work. It is a fine broad leaf to look on. My auxiliaries are the dews and rains which water this dry soil, and what fertility is in the soil itself, which for the most part is lean and effete. My enemies are worms, cool days, and most of all woodchucks. The last have nibbled for me a quarter of an acre clean. But what right had I to oust johnswort and the rest, and break up their ancient herb garden? Soon, however, the remaining beans will be too tough for them, and go forward to meet new foes.

When I was four years old, as I well remember, I was brought from Boston to this my native town, through these very woods and this field, to the pond. It is one of the oldest scenes stamped on my memory. And now to-night my flute has waked the echoes over that very water. The pines still stand

here older than I; or, if some have fallen, I have cooked my supper with their stumps, and a new growth is rising all around, preparing another aspect for new infant eyes. Almost the same johnswort springs from the same perennial root in this pasture, and even I have at length helped to clothe that fabulous landscape of my infant dreams, and one of the results of my presence and influence is seen in these bean leaves, corn blades, and potato vines.

I planted about two acres and a half of upland; and as it was only about fifteen years since the land was cleared, and I myself had got out two or three cords of stumps, I did not give it any manure; but in the course of the summer it appeared by the arrowheads which I turned up in hoeing, that an extinct nation had anciently dwelt here and planted corn and beans ere white men came to clear the land, and so, to some extent, had exhausted the soil for this very crop.

Before yet any woodchuck or squirrel had run across the road, or the sun had got above the shrub oaks, while all the dew was on, though the farmers warned me against it,—I would advise you to do all your work if possible while the dew is on,—I began to level the ranks of haughty weeds in my bean-field and throw dust upon their heads. Early in the morning I worked barefooted, dabbling like a plastic artist in the dewy and crumbling sand, but later in the day the sun blistered my feet. There the sun lighted me to hoe beans, pacing slowly backward and forward over that yellow gravelly upland, between the long green rows, fifteen rods, the one end terminating in a shrub oak copse where I could rest in the shade, the other in a blackberry field where the green berries deepened their tints by the time I had made another bout. Removing the weeds, putting fresh soil about the bean stems, and encouraging this weed which I had sown, making the yellow soil express its summer thought in bean leaves and blossoms rather than in wormwood and piper and millet grass, making the earth say beans instead of grass,—this was my daily work. As I had little aid from horses or

cattle, or hired men or boys, or improved implements of husbandry, I was much slower, and became much more intimate with my beans than usual. But labor of the hands, even when pursued to the verge of drudgery, is perhaps never the worst form of idleness. It has a constant and imperishable moral, and to the scholar it yields a classic result. A very *agricola laboriosus* was I to travellers bound westward through Lincoln and Wayland to nobody knows where; they sitting at their ease in gigs, with elbows on knees, and reins loosely hanging in festoons; I the home-staying, laborious native of the soil. But soon my homestead was out of their sight and thought. It was the only open and cultivated field for a great distance on either side of the road, so they made the most of it; and sometimes the man in the field heard more of travellers' gossip and comment than was meant for his ear: "Beans so late! peas so late!"—for I continued to plant when others had begun to hoe,—the ministerial husbandman had not suspected it. "Corn, my boy, for fodder; corn for fodder." "Does he *live* there?" asks the black bonnet of the gray coat; and the hard-featured farmer reins up his grateful dobbin to inquire what you are doing where he sees no manure in the furrow, and recommends a little chip dirt, or any little waste stuff, or it may be ashes or plaster. But here were two acres and a half of furrows, and only a hoe for cart and two hands to draw it,—there being an aversion to other carts and horses,—and chip dirt far away. Fellow-travellers as they rattled by compared it aloud with the fields which they had passed, so that I came to know how I stood in the agricultural world. This was one field not in Mr. Colman's report. And, by the way, who estimates the value of the crop which nature yields in the still wilder fields unimproved by man? The crop of *English* hay is carefully weighed, the moisture calculated, the silicates and the potash; but in all dells and pond-holes in the woods and pastures and swamps grows a rich and various crop only unreaped by man. Mine was, as it were, the connecting link between wild and cultivated fields; as some

states are civilized, and others half-civilized, and others savage or barbarous, so my field was, though not in a bad sense, a half-cultivated field. They were beans cheerfully returning to their wild and primitive state that I cultivated, and my hoe played the *Ranz des Vaches* for them.

Near at hand, upon the topmost spray of a birch, sings the brown thrasher—or red mavis, as some love to call him—all the morning, glad of your society, that would find out another farmer's field if yours were not here. While you are planting the seed, he cries,—"Drop it, drop it,—cover it up, cover it up,—pull it up, pull it up, pull it up." But this was not corn, and so it was safe from such enemies as he. You may wonder what his rigmarole, his amateur Paganini performances on one string or on twenty, have to do with your planting, and yet prefer it to leached ashes or plaster. It was a cheap sort of top dressing in which I had entire faith.

As I drew a still fresher soil about the rows with my hoe, I disturbed the ashes of unchronicled nations who in primeval years lived under these heavens, and their small implements of war and hunting were brought to the light of this modern day. They lay mingled with other natural stones, some of which bore the marks of having been burned by Indian fires, and some by the sun, and also bits of pottery and glass brought hither by the recent cultivators of the soil. When my hoe tinkled against the stones, that music echoed to the woods and the sky, and was an accompaniment to my labor which yielded an instant and immeasurable crop. It was no longer beans that I hoed, nor I that hoed beans; and I remembered with as much pity as pride, if I remembered at all, my acquaintances who had gone to the city to attend the oratorios. The nighthawk circled overhead in the sunny afternoons—for I sometimes made a day of it—like a mote in the eye, or in heaven's eye, falling from time to time with a swoop and a sound as if the heavens were rent, torn at last to very rags and tatters, and yet a seamless cope remained; small imps that fill the air and lay their eggs on the

ground on bare sand or rocks on the tops of hills, where few have found them; graceful and slender like ripples caught up from the pond, as leaves are raised by the wind to float in the heavens; such kindredship is in nature. The hawk is aerial brother of the wave which he sails over and surveys, those his perfect air-inflated wings answering to the elemental unfledged pinions of the sea. Or sometimes I watched a pair of hen-hawks circling high in the sky, alternately soaring and descending, approaching and leaving one another, as if they were the embodiment of my own thoughts. Or I was attracted by the passage of wild pigeons from this wood to that, with a slight quivering winnowing sound and carrier haste; or from under a rotten stump my hoe turned up a sluggish portentous and outlandish spotted salamander, a trace of Egypt and the Nile, yet our contemporary. When I paused to lean on my hoe, these sounds and sights I heard and saw anywhere in the row, a part of the inexhaustible entertainment which the country offers.

On gala days the town fires its great guns, which echo like popguns to these woods, and some waifs of martial music occasionally penetrate thus far. To me, away there in my bean-field at the other end of the town, the big guns sounded as if a puffball had burst; and when there was a military turnout of which I was ignorant, I have sometimes had a vague sense all the day of some sort of itching and disease in the horizon, as if some eruption would break out there soon, either scarlatina or canker-rash, until at length some more favorable puff of wind, making haste over the fields and up the Wayland road, brought me information of the "trainers." It seemed by the distant hum as if somebody's bees had swarmed, and that the neighbors, according to Virgil's advice, by a faint *tintinnabulum* upon the most sonorous of their domestic utensils, were endeavoring to call them down into the hive again. And when the sound died quite away, and the hum had ceased, and the most favorable breezes told no tale, I knew that they had got the last drone

of them all safely into the Middlesex hive, and that now their minds were bent on the honey with which it was smeared.

I felt proud to know that the liberties of Massachusetts and of our fatherland were in such safe keeping; and as I turned to my hoeing again I was filled with an inexpressible confidence, and pursued my labor cheerfully with a calm trust in the future.

When there were several bands of musicians, it sounded as if all the village was a vast bellows, and all the buildings expanded and collapsed alternately with a din. But sometimes it was a really noble and inspiring strain that reached these woods, and the trumpet that sings of fame, and I felt as if I could spit a Mexican with a good relish,—for why should we always stand for trifles?—and looked round for a woodchuck or a skunk to exercise my chivalry upon. These martial strains seemed as far away as Palestine, and reminded me of a march of crusaders in the horizon, with a slight tantivy and tremulous motion of the elm tree tops which overhang the village. This was one of the *great* days; though the sky had from my clearing only the same everlastingly great look that it wears daily, and I saw no difference in it.

It was a singular experience that long acquaintance which I cultivated with beans, what with planting, and hoeing, and harvesting, and threshing, and picking over and selling them, —the last was the hardest of all,—I might add eating, for I did taste. I was determined to know beans. When they were growing, I used to hoe from five o'clock in the morning till noon, and commonly spent the rest of the day about other affairs. Consider the intimate and curious acquaintance one makes with various kinds of weeds,—it will bear some iteration in the account, for there was no little iteration in the labor,—disturbing their delicate organizations so ruthlessly, and making such invidious distinctions with his hoe, levelling whole ranks of one species, and sedulously cultivating an-

other. That's Roman wormwood,—that's pigweed,—that's sorrel,—that's piper-grass,—have at him, chop him up, turn his roots upward to the sun, don't let him have a fibre in the shade, if you do he'll turn himself t'other side up and be as green as a leek in two days. A long war, not with cranes, but with weeds, those Trojans who had sun and rain and dews on their side. Daily the beans saw me come to their rescue armed with a hoe, and thin the ranks of their enemies, filling up the trenches with weedy dead. Many a lusty crest-waving Hector, that towered a whole foot above his crowding comrades, fell before my weapon and rolled in the dust.

Those summer days which some of my contemporaries devoted to the fine arts in Boston or Rome, and others to contemplation in India, and others to trade in London or New York, I thus, with the other farmers of New England, devoted to husbandry. Not that I wanted beans to eat, for I am by nature a Pythagorean, so far as beans are concerned, whether they mean porridge or voting, and exchanged them for rice; but, perchance, as some must work in fields if only for the sake of tropes and expression, to serve a parable-maker one day. It was on the whole a rare amusement, which, continued too long, might have become a dissipation. Though I gave them no manure, and did not hoe them all once, I hoed them unusually well as far as I went, and was paid for it in the end, "there being in truth," as Evelyn says, "no compost or lætation whatsoever comparable to this continual motion, repastination, and turning of the mould with the spade." "The earth," he adds elsewhere, "especially if fresh, has a certain magnetism in it, by which it attracts the salt, power, or virtue (call it either) which gives it life, and is the logic of all the labor and stir we keep about it, to sustain us; all dungings and other sordid temperings being but the vicars succedaneous to this improvement." Moreover, this being one of those "worn-out and exhausted lay fields which enjoy their sabbath," had perchance, as Sir Kenelm Digby

thinks likely, attracted "vital spirits" from the air. I harvested twelve bushels of beans.

But to be more particular, for it is complained that Mr. Colman has reported chiefly the expensive experiments of gentlemen farmers, my outgoes were,—

For a hoe	$0 54	
Plowing, harrowing, and furrowing .	7 50	Too much.
Beans for seed	3 12½	
Potatoes "	1 33	
Peas "	0 40	
Turnip seed	0 06	
White line for crow fence	0 02	
Horse cultivator and boy three hours	1 00	
Horse and cart to get crop	0 75	
In all	$14 72½	

My income was (patremfamilias vendacem, non emacem esse oportet), from

Nine bushels and twelve quarts of beans sold . .	$16 94
Five " large potatoes	2 50
Nine " small	2 25
Grass	1 00
Stalks	0 75
In all	$23 44
Leaving a pecuniary profit, as I have elsewhere said, of	$8 71½

This is the result of my experience in raising beans: Plant the common small white bush bean about the first of June, in rows three feet by eighteen inches apart, being careful to select fresh round and unmixed seed. First look out for worms, and supply vacancies by planting anew. Then look

out for woodchucks, if it is an exposed place, for they will nibble off the earliest tender leaves almost clean as they go; and again, when the young tendrils make their appearance, they have notice of it, and will shear them off with both buds and young pods, sitting erect like a squirrel. But above all harvest as early as possible, if you would escape frosts and have a fair and salable crop; you may save much loss by this means.

This further experience also I gained: I said to myself, I will not plant beans and corn with so much industry another summer, but such seeds, if the seed is not lost, as sincerity, truth, simplicity, faith, innocence, and the like, and see if they will not grow in this soil, even with less toil and manurance, and sustain me, for surely it has not been exhausted for these crops. Alas! I said this to myself; but now another summer is gone, and another, and another, and I am obliged to say to you, Reader, that the seeds which I planted, if indeed they *were* the seeds of those virtues, were wormeaten or had lost their vitality, and so did not come up. Commonly men will only be brave as their fathers were brave, or timid. This generation is very sure to plant corn and beans each new year precisely as the Indians did centuries ago and taught the first settlers to do, as if there were a fate in it. I saw an old man the other day, to my astonishment, making the holes with a hoe for the seventieth time at least, and not for himself to lie down in. But why should not the New Englander try new adventures, and not lay so much stress on his grain, his potato and grass crop, and his orchards,—raise other crops than these? Why concern ourselves so much about our beans for seed, and not be concerned at all about a new generation of men? We should really be fed and cheered if when we met a man we were sure to see that some of the qualities which I have named, which we all prize more than those other productions, but which are for the most part broadcast and floating in the air, had taken root and grown in him. Here comes such a subtile and inef-

fable quality, for instance, as truth or justice, though the slightest amount or new variety of it, along the road. Our ambassadors should be instructed to send home such seeds as these, and Congress help to distribute them over all the land. We should never stand upon ceremony with sincerity. We should never cheat and insult and banish one another by our meanness, if there were present the kernel of worth and friendliness. We should not meet thus in haste. Most men I do not meet at all, for they seem not to have time; they are busy about their beans. We would not deal with a man thus plodding ever, leaning on a hoe or a spade as a staff between his work, not as a mushroom, but partially risen out of the earth, something more than erect, like swallows alighted and walking on the ground:—

> "And as he spake, his wings would now and then
> Spread, as he meant to fly, then close again,—"

so that we should suspect that we might be conversing with an angel. Bread may not always nourish us; but it always does us good, it even takes stiffness out of our joints, and makes us supple and buoyant, when we knew not what ailed us, to recognize any generosity in man or Nature, to share any unmixed and heroic joy.

Ancient poetry and mythology suggest, at least, that husbandry was once a sacred art; but it is pursued with irreverent haste and heedlessness by us, our object being to have large farms and large crops merely. We have no festival, nor procession, nor ceremony, not excepting our cattle-shows and so-called Thanksgivings, by which the farmer expresses a sense of the sacredness of his calling, or is reminded of its sacred origin. It is the premium and the feast which tempt him. He sacrifices not to Ceres and the Terrestrial Jove, but to the infernal Plutus rather. By avarice and selfishness, and a grovelling habit, from which none of us is free, of regarding the soil as property, or the means of acquiring property

chiefly, the landscape is deformed, husbandry is degraded with us, and the farmer leads the meanest of lives. He knows Nature but as a robber. Cato says that the profits of agriculture are particularly pious or just (*maximeque pius quaestus*), and according to Varro the old Romans "called the same earth Mother and Ceres, and thought that they who cultivated it led a pious and useful life, and they alone were left of the race of King Saturn."

We are wont to forget that the sun looks on our cultivated fields and on the prairies and forests without distinction. They all reflect and absorb his rays alike, and the former make but a small part of the glorious picture which he beholds in his daily course. In his view the earth is all equally cultivated like a garden. Therefore we should receive the benefit of his light and heat with a corresponding trust and magnanimity. What though I value the seeds of these beans, and harvest that in the fall of the year? This broad field which I have looked at so long looks not to me as the principal cultivator, but away from me to influences more genial to it, which water and make it green. These beans have results which are not harvested by me. Do they not grow for woodchucks partly? The ear of wheat (in Latin *spica,* obsoletely *speca,* from *spe,* hope) should not be the only hope of the husbandman; its kernel or grain (*granum,* from *gerendo,* bearing) is not all that it bears. How, then, can our harvest fail? Shall I not rejoice also at the abundance of the weeds whose seeds are the granary of the birds? It matters little comparatively whether the fields fill the farmer's barns. The true husbandman will cease from anxiety, as the squirrels manifest no concern whether the woods will bear chestnuts this year or not, and finish his labor with every day, relinquishing all claim to the produce of his fields, and sacrificing in his mind not only his first but his last fruits also.

THE VILLAGE

After hoeing, or perhaps reading and writing, in the forenoon, I usually bathed again in the pond, swimming across one of its coves for a stint, and washed the dust of labor from my person, or smoothed out the last wrinkle which study had made, and for the afternoon was absolutely free. Every day or two I strolled to the village to hear some of the gossip which is incessantly going on there, circulating either from mouth to mouth, or from newspaper to newspaper, and which, taken in homœopathic doses, was really as refreshing in its way as the rustle of leaves and the peeping of frogs. As I walked in the woods to see the birds and squirrels, so I walked in the village to see the men and boys; instead of the wind among the pines I heard the carts rattle. In one direction from my house there was a colony of muskrats in the river meadows; under the grove of elms and buttonwoods in the other horizon was a village of busy men, as curious to me as if they had been prairie-dogs, each sitting at the mouth of its burrow, or running over to a neighbor's to gossip. I went there frequently to observe their habits. The village appeared to me a great news room; and on one side, to support it, as once at Redding & Company's on State Street, they kept nuts and raisins, or salt and meal and other groceries. Some have such a vast appetite for the former commodity, that is, the news, and such sound digestive organs, that they can sit forever in public avenues without stirring, and let it simmer and whisper through them like the Etesian winds, or as if inhaling ether, it only producing numbness and insensibility to pain,—otherwise it would often be painful to hear,—without affecting the consciousness. I hardly ever

failed, when I rambled through the village, to see a row of such worthies, either sitting on a ladder sunning themselves, with their bodies inclined forward and their eyes glancing along the line this way and that, from time to time, with a voluptuous expression, or else leaning against a barn with their hands in their pockets, like caryatides, as if to prop it up. They, being commonly out of doors, heard whatever was in the wind. These are the coarsest mills, in which all gossip is first rudely digested or cracked up before it is emptied into finer and more delicate hoppers within doors. I observed that the vitals of the village were the grocery, the bar-room, the post-office, and the bank; and, as a necessary part of the machinery, they kept a bell, a big gun, and a fire-engine, at convenient places; and the houses were so arranged as to make the most of mankind, in lanes and fronting one another, so that every traveller had to run the gauntlet, and every man, woman, and child might get a lick at him. Of course, those who were stationed nearest to the head of the line, where they could most see and be seen, and have the first blow at him, paid the highest prices for their places; and the few straggling inhabitants in the outskirts, where long gaps in the line began to occur, and the traveller could get over walls or turn aside into cow-paths, and so escape, paid a very slight ground or window tax. Signs were hung out on all sides to allure him; some to catch him by the appetite, as the tavern and victualling cellar; some by the fancy, as the dry goods store and the jeweller's; and others by the hair or the feet or the skirts, as the barber, the shoemaker, or the tailor. Besides, there was a still more terrible standing invitation to call at every one of these houses, and company expected about these times. For the most part I escaped wonderfully from these dangers, either by proceeding at once boldly and without deliberation to the goal, as is recommended to those who run the gauntlet, or by keeping my thoughts on high things, like Orpheus, who, "loudly singing the praises of the gods to his lyre, drowned the voices

of the Sirens, and kept out of danger." Sometimes I bolted suddenly, and nobody could tell my whereabouts, for I did not stand much about gracefulness, and never hesitated at a gap in a fence. I was even accustomed to make an irruption into some houses, where I was well entertained, and after learning the kernels and very last sieveful of news,—what had subsided, the prospects of war and peace, and whether the world was likely to hold together much longer,—I was let out through the rear avenues, and so escaped to the woods again.

It was very pleasant, when I stayed late in town, to launch myself into the night, especially if it was dark and tempestuous, and set sail from some bright village parlor or lecture room, with a bag of rye or Indian meal upon my shoulder, for my snug harbor in the woods, having made all tight without and withdrawn under hatches with a merry crew of thoughts, leaving only my outer man at the helm, or even tying up the helm when it was plain sailing. I had many a genial thought by the cabin fire "as I sailed." I was never cast away nor distressed in any weather, though I encountered some severe storms. It is darker in the woods, even in common nights, than most suppose. I frequently had to look up at the opening between the trees above the path in order to learn my route, and, where there was no cart-path, to feel with my feet the faint track which I had worn, or steer by the known relation of particular trees which I felt with my hands, passing between two pines for instance, not more than eighteen inches apart, in the midst of the woods, invariably, in the darkest night. Sometimes, after coming home thus late in a dark and muggy night, when my feet felt the path which my eyes could not see, dreaming and absent-minded all the way, until I was aroused by having to raise my hand to lift the latch, I have not been able to recall a single step of my walk, and I have thought that perhaps my body would find its way home if its master should forsake it, as the hand finds its way to the mouth without assistance.

Several times, when a visitor chanced to stay into evening, and it proved a dark night, I was obliged to conduct him to the cart-path in the rear of the house, and then point out to him the direction he was to pursue, and in keeping which he was to be guided rather by his feet than his eyes. One very dark night I directed thus on their way two young men who had been fishing in the pond. They lived about a mile off through the woods, and were quite used to the route. A day or two after one of them told me that they wandered about the greater part of the night, close by their own premises, and did not get home till toward morning, by which time, as there had been several heavy showers in the meanwhile, and the leaves were very wet, they were drenched to their skins. I have heard of many going astray even in the village streets, when the darkness was so thick that you could cut it with a knife, as the saying is. Some who live in the outskirts, having come to town a-shopping in their wagons, have been obliged to put up for the night; and gentlemen and ladies making a call have gone half a mile out of their way, feeling the sidewalk only with their feet, and not knowing when they turned. It is a surprising and memorable, as well as valuable experience, to be lost in the woods any time. Often in a snow-storm, even by day, one will come out upon a well-known road and yet find it impossible to tell which way leads to the village. Though he knows that he has travelled it a thousand times, he cannot recognize a feature in it, but it is as strange to him as if it were a road in Siberia. By night, of course, the perplexity is infinitely greater. In our most trivial walks, we are constantly, though unconsciously, steering like pilots by certain well-known beacons and headlands, and if we go beyond our usual course we still carry in our minds the bearing of some neighboring cape; and not till we are completely lost, or turned round,—for a man needs only to be turned round once with his eyes shut in this world to be lost,—do we appreciate the vastness and strangeness of nature. Every man has to learn the points of compass again as often as

he awakes, whether from sleep or any abstraction. Not till we are lost, in other words not till we have lost the world, do we begin to find ourselves, and realize where we are and the infinite extent of our relations.

One afternoon, near the end of the first summer, when I went to the village to get a shoe from the cobbler's, I was seized and put into jail, because, as I have elsewhere related, I did not pay a tax to, or recognize the authority of, the State which buys and sells men, women, and children, like cattle, at the door of its senate-house. I had gone down to the woods for other purposes. But, wherever a man goes, men will pursue and paw him with their dirty institutions, and, if they can, constrain him to belong to their desperate odd-fellow society. It is true, I might have resisted forcibly with more or less effect, might have run "amok" against society; but I preferred that society should run "amok" against me, it being the desperate party. However, I was released the next day, obtained my mended shoe, and returned to the woods in season to get my dinner of huckleberries on Fair Haven Hill. I was never molested by any person but those who represented the State. I had no lock nor bolt but for the desk which held my papers, not even a nail to put over my latch or windows. I never fastened my door night or day, though I was to be absent several days; not even when the next fall I spent a fortnight in the woods of Maine. And yet my house was more respected than if it had been surrounded by a file of soldiers. The tired rambler could rest and warm himself by my fire, the literary amuse himself with the few books on my table, or the curious, by opening my closet door, see what was left of my dinner, and what prospect I had of a supper. Yet, though many people of every class came this way to the pond, I suffered no serious inconvenience from these sources, and I never missed anything but one small book, a volume of Homer, which perhaps was improperly gilded, and this I trust a soldier of our camp has found by this time. I am convinced, that if all men were to live as

simply as I then did, thieving and robbery would be unknown. These take place only in communities where some have got more than is sufficient while others have not enough. The Pope's Homers would soon get properly distributed.

"Nec bella fuerunt,
Faginus astabat dum scyphus ante dapes."

"Nor wars did men molest,
When only beechen bowls were in request."

"You who govern public affairs, what need have you to employ punishments? Love virtue, and the people will be virtuous. The virtues of a superior man are like the wind; the virtues of a common man are like the grass; the grass, when the wind passes over it, bends."

THE PONDS

Sometimes, having had a surfeit of human society and gossip, and worn out all my village friends, I rambled still farther westward than I habitually dwell, into yet more unfrequented parts of the town, "to fresh woods and pastures new," or, while the sun was setting, made my supper of huckleberries and blueberries on Fair Haven Hill, and laid up a store for several days. The fruits do not yield their true flavor to the purchaser of them, nor to him who raises them for the market. There is but one way to obtain it, yet few take that way. If you would know the flavor of huckleberries, ask the cow-boy or the partridge. It is a vulgar error to suppose that you have tasted huckleberries who never plucked them. A huckleberry never reaches Boston; they have not been known there since they grew on her three hills. The ambrosial and essential part of the fruit is lost with the bloom which is rubbed off in the market cart, and they become mere provender. As long as Eternal Justice reigns, not one innocent huckleberry can be transported thither from the country's hills.

Occasionally, after my hoeing was done for the day, I joined some impatient companion who had been fishing on the pond since morning, as silent and motionless as a duck or a floating leaf, and, after practising various kinds of philosophy, had concluded commonly, by the time I arrived, that he belonged to the ancient sect of Cœnobites. There was one older man, an excellent fisher and skilled in all kinds of woodcraft, who was pleased to look upon my house as a building erected for the convenience of fishermen; and I was equally pleased when he sat in my doorway to arrange his

lines. Once in a while we sat together on the pond, he at one end of the boat, and I at the other; but not many words passed between us, for he had grown deaf in his later years, but he occasionally hummed a psalm, which harmonized well enough with my philosophy. Our intercourse was thus altogether one of unbroken harmony, far more pleasing to remember than if it had been carried on by speech. When, as was commonly the case, I had none to commune with, I used to raise the echoes by striking with a paddle on the side of my boat, filling the surrounding woods with circling and dilating sound, stirring them up as the keeper of a menagerie his wild beasts, until I elicited a growl from every wooded vale and hillside.

In warm evenings I frequently sat in the boat playing the flute, and saw the perch, which I seem to have charmed, hovering around me, and the moon travelling over the ribbed bottom, which was strewed with the wrecks of the forest. Formerly I had come to this pond adventurously, from time to time, in dark summer nights, with a companion, and, making a fire close to the water's edge, which we thought attracted the fishes, we caught pouts with a bunch of worms strung on a thread, and when we had done, far in the night, threw the burning brands high into the air like skyrockets, which, coming down into the pond, were quenched with a loud hissing, and we were suddenly groping in total darkness. Through this, whistling a tune, we took our way to the haunts of men again. But now I had made my home by the shore.

Sometimes, after staying in a village parlor till the family had all retired, I have returned to the woods, and, partly with a view to the next day's dinner, spent the hours of midnight fishing from a boat by moonlight, serenaded by owls and foxes, and hearing, from time to time, the creaking note of some unknown bird close at hand. These experiences were very memorable and valuable to me,—anchored in forty feet of water, and twenty or thirty rods from the shore, surrounded

sometimes by thousands of small perch and shiners, dimpling the surface with their tails in the moonlight, and communicating by a long flaxen line with mysterious nocturnal fishes which had their dwelling forty feet below, or sometimes dragging sixty feet of line about the pond as I drifted in the gentle night breeze, now and then feeling a slight vibration along it, indicative of some life prowling about its extremity, of dull uncertain blundering purpose there, and slow to make up its mind. At length you slowly raise, pulling hand over hand, some horned pout squeaking and squirming to the upper air. It was very queer, especially in dark nights, when your thoughts had wandered to vast and cosmogonal themes in other spheres, to feel this faint jerk, which came to interrupt your dreams and link you to Nature again. It seemed as if I might next cast my line upward into the air, as well as downward into this element, which was scarcely more dense. Thus I caught two fishes as it were with one hook.

The scenery of Walden is on a humble scale, and, though very beautiful, does not approach to grandeur, nor can it much concern one who has not long frequented it or lived by its shore; yet this pond is so remarkable for its depth and purity as to merit a particular description. It is a clear and deep green well, half a mile long and a mile and three quarters in circumference, and contains about sixty-one and a half acres; a perennial spring in the midst of pine and oak woods, without any visible inlet or outlet except by the clouds and evaporation. The surrounding hills rise abruptly from the water to the height of forty to eighty feet, though on the southeast and east they attain to about one hundred and one hundred and fifty feet respectively, within a quarter and a third of a mile. They are exclusively woodland. All our Concord waters have two colors at least; one when viewed at a distance, and another, more proper, close at hand. The first depends more on the light, and follows the sky. In clear

weather, in summer, they appear blue at a little distance, especially if agitated, and at a great distance all appear alike. In stormy weather they are sometimes of a dark slate-color. The sea, however, is said to be blue one day and green another without any perceptible change in the atmosphere. I have seen our river, when, the landscape being covered with snow, both water and ice were almost as green as grass. Some consider blue "to be the color of pure water, whether liquid or solid." But, looking directly down into our waters from a boat, they are seen to be of very different colors. Walden is blue at one time and green at another, even from the same point of view. Lying between the earth and the heavens, it partakes of the color of both. Viewed from a hilltop it reflects the color of the sky; but near at hand it is of a yellowish tint next the shore where you can see the sand, then a light green, which gradually deepens to a uniform dark green in the body of the pond. In some lights, viewed even from a hilltop, it is of a vivid green next the shore. Some have referred this to the reflection of the verdure; but it is equally green there against the railroad sandbank, and in the spring, before the leaves are expanded, and it may be simply the result of the prevailing blue mixed with the yellow of the sand. Such is the color of its iris. This is that portion, also, where in the spring, the ice being warmed by the heat of the sun reflected from the bottom, and also transmitted through the earth, melts first and forms a narrow canal about the still frozen middle. Like the rest of our waters, when much agitated, in clear weather, so that the surface of the waves may reflect the sky at the right angle, or because there is more light mixed with it, it appears at a little distance of a darker blue than the sky itself; and at such a time, being on its surface, and looking with divided vision, so as to see the reflection, I have discerned a matchless and indescribable light blue, such as watered or changeable silks and sword blades suggest, more cerulean than the sky itself, alternating with the original dark green on the opposite sides of the waves, which last appeared

but muddy in comparison. It is a vitreous greenish blue, as I remember it, like those patches of the winter sky seen through cloud vistas in the west before sundown. Yet a single glass of its water held up to the light is as colorless as an equal quantity of air. It is well known that a large plate of glass will have a green tint, owing, as the makers say, to its "body," but a small piece of the same will be colorless. How large a body of Walden water would be required to reflect a green tint I have never proved. The water of our river is black or a very dark brown to one looking directly down on it, and, like that of most ponds, imparts to the body of one bathing in it a yellowish tinge; but this water is of such crystalline purity that the body of the bather appears of an alabaster whiteness, still more unnatural, which, as the limbs are magnified and distorted withal, produces a monstrous effect, making fit studies for a Michael Angelo.

The water is so transparent that the bottom can easily be discerned at the depth of twenty-five feet or thirty feet. Paddling over it, you may see, many feet beneath the surface, the schools of perch and shiners, perhaps only an inch long, yet the former easily distinguished by their transverse bars, and you think that they must be ascetic fish that find a subsistence there. Once, in the winter, many years ago, when I had been cutting holes through the ice in order to catch pickerel, as I stepped ashore I tossed my axe back on to the ice, but, as if some evil genius had directed it, it slid four or five rods directly into one of the holes, where the water was twenty-five feet deep. Out of curiosity, I lay down on the ice and looked through the hole, until I saw the axe a little on one side, standing on its head, with its helve erect and gently swaying to and fro with the pulse of the pond; and there it might have stood erect and swaying till in the course of time the handle rotted off, if I had not disturbed it. Making another hole directly over it with an ice chisel which I had, and cutting down the longest birch which I could find in the neighborhood with my knife, I made a slip-noose, which

I attached to its end, and, letting it down carefully, passed it over the knob of the handle, and drew it by a line along the birch, and so pulled the axe out again.

The shore is composed of a belt of smooth rounded white stones like paving-stones, excepting one or two short sand beaches, and is so steep that in many places a single leap will carry you into water over your head; and were it not for its remarkable transparency, that would be the last to be seen of its bottom till it rose on the opposite side. Some think it is bottomless. It is nowhere muddy, and a casual observer would say that there were no weeds at all in it; and of noticeable plants, except in the little meadows recently overflowed, which do not properly belong to it, a closer scrutiny does not detect a flag nor a bulrush, nor even a lily, yellow or white, but only a few small heart-leaves and potamogetons, and perhaps a water-target or two; all which however a bather might not perceive; and these plants are clean and bright like the element they grow in. The stones extend a rod or two into the water, and then the bottom is pure sand, except in the deepest parts, where there is usually a little sediment, probably from the decay of the leaves which have been wafted on to it so many successive falls, and a bright green weed is brought up on anchors even in midwinter.

We have one other pond just like this, White Pond, in Nine Acre Corner, about two and a half miles westerly; but, though I am acquainted with most of the ponds within a dozen miles of this centre, I do not know a third of this pure and well-like character. Successive nations perchance have drank at, admired, and fathomed it, and passed away, and still its water is green and pellucid as ever. Not an intermitting spring! Perhaps on that spring morning when Adam and Eve were driven out of Eden Walden Pond was already in existence, and even then breaking up in a gentle spring rain accompanied with mist and a southerly wind, and covered with myriads of ducks and geese, which had not heard of the fall, when still such pure lakes sufficed them.

Even then it had commenced to rise and fall, and had clarified its waters and colored them of the hue they now wear, and obtained a patent of Heaven to be the only Walden Pond in the world and distiller of celestial dews. Who knows in how many unremembered nations' literatures this has been the Castalian Fountain? or what nymphs presided over it in the Golden Age? It is a gem of the first water which Concord wears in her coronet.

Yet perchance the first who came to this well have left some trace of their footsteps. I have been surprised to detect encircling the pond, even where a thick wood has just been cut down on the shore, a narrow shelf-like path in the steep hillside, alternately rising and falling, approaching and receding from the water's edge, as old probably as the race of man here, worn by the feet of aboriginal hunters, and still from time to time unwittingly trodden by the present occupants of the land. This is particularly distinct to one standing on the middle of the pond in winter, just after a light snow has fallen, appearing as a clear undulating white line, unobscured by weeds and twigs, and very obvious a quarter of a mile off in many places where in summer it is hardly distinguishable close at hand. The snow reprints it, as it were, in clear white type alto-relievo. The ornamented grounds of villas which will one day be built here may still preserve some trace of this.

The pond rises and falls, but whether regularly or not, and within what period, nobody knows, though, as usual, many pretend to know. It is commonly higher in the winter and lower in the summer, though not corresponding to the general wet and dryness. I can remember when it was a foot or two lower, and also when it was at least five feet higher, than when I lived by it. There is a narrow sand-bar running into it, with very deep water on one side, on which I helped boil a kettle of chowder, some six rods from the main shore, about the year 1824, which it has not been possible to do for twenty-five years; and, on the other hand, my friends used

to listen with incredulity when I told them, that a few years later I was accustomed to fish from a boat in a secluded cove in the woods, fifteen rods from the only shore they knew, which place was long since converted into a meadow. But the pond has risen steadily for two years, and now, in the summer of '52, is just five feet higher than when I lived there, or as high as it was thirty years ago, and fishing goes on again in the meadow. This makes a difference of level, at the outside, of six or seven feet; and yet the water shed by the surrounding hills is insignificant in amount, and this overflow must be referred to causes which affect the deep springs. This same summer the pond has begun to fall again. It is remarkable that this fluctuation, whether periodical or not, appears thus to require many years for its accomplishment. I have observed one rise and a part of two falls, and I expect that a dozen or fifteen years hence the water will again be as low as I have ever known it. Flint's Pond, a mile eastward, allowing for the disturbance occasioned by its inlets and outlets, and the smaller intermediate ponds also, sympathize with Walden, and recently attained their greatest height at the same time with the latter. The same is true, as far as my observation goes, of White Pond.

This rise and fall of Walden at long intervals serves this use at least; the water standing at this great height for a year or more, though it makes it difficult to walk round it, kills the shrubs and trees which have sprung up about its edge since the last rise,—pitch pines, birches, alders, aspens, and others,—and, falling again, leaves an unobstructed shore; for, unlike many ponds and all waters which are subject to a daily tide, its shore is cleanest when the water is lowest. On the side of the pond next my house a row of pitch pines, fifteen feet high, has been killed and tipped over as if by a lever, and thus a stop put to their encroachments; and their size indicates how many years have elapsed since the last rise to this height. By this fluctuation the pond asserts its title to a shore, and thus the *shore* is *shorn,* and the trees

cannot hold it by right of possession. These are the lips of the lake, on which no beard grows. It licks its chaps from time to time. When the water is at its height, the alders, willows, and maples send forth a mass of fibrous red roots several feet long from all sides of their stems in the water, and to the height of three or four feet from the ground, in the effort to maintain themselves; and I have known the high blueberry bushes about the shore, which commonly produce no fruit, bear an abundant crop under these circumstances.

Some have been puzzled to tell how the shore became so regularly paved. My townsmen have all heard the tradition —the oldest people tell me that they heard it in their youth— that anciently the Indians were holding a pow-wow upon a hill here, which rose as high into the heavens as the pond now sinks deep into the earth, and they used much profanity, as the story goes, though this vice is one of which the Indians were never guilty, and while they were thus engaged the hill shook and suddenly sank, and only one old squaw, named Walden, escaped, and from her the pond was named. It has been conjectured that when the hill shook these stones rolled down its side and became the present shore. It is very certain, at any rate, that once there was no pond here, and now there is one; and this Indian fable does not in any respect conflict with the account of that ancient settler whom I have mentioned, who remembers so well when he first came here with his divining-rod, saw a thin vapor rising from the sward, and the hazel pointed steadily downward, and he concluded to dig a well here. As for the stones, many still think that they are hardly to be accounted for by the action of the waves on these hills; but I observe that the surrounding hills are remarkably full of the same kind of stones, so that they have been obliged to pile them up in walls on both sides of the railroad cut nearest the pond; and, moreover, there are most stones where the shore is most abrupt; so that, unfortunately, it is no longer a mystery to me. I detect the paver. If the name was not derived from that of some English locality,—

Saffron Walden, for instance,—one might suppose that it was called originally *Walled-in* Pond.

The pond was my well ready dug. For four months in the year its water is as cold as it is pure at all times; and I think that it is then as good as any, if not the best, in the town. In the winter, all water which is exposed to the air is colder than springs and wells which are protected from it. The temperature of the pond water which had stood in the room where I sat from five o'clock in the afternoon till noon the next day, the sixth of March, 1846, the thermometer having been up to 65° or 70° some of the time, owing partly to the sun on the roof, was 42°, or one degree colder than the water of one of the coldest wells in the village just drawn. The temperature of the Boiling Spring the same day was 45°, or the warmest of any water tried, though it is the coldest that I know of in summer, when, beside, shallow and stagnant surface water is not mingled with it. Moreover, in summer, Walden never becomes so warm as most water which is exposed to the sun, on account of its depth. In the warmest weather I usually placed a pailful in my cellar, where it became cool in the night, and remained so during the day; though I also resorted to a spring in the neighborhood. It was as good when a week old as the day it was dipped, and had no taste of the pump. Whoever camps for a week in summer by the shore of a pond, needs only bury a pail of water a few feet deep in the shade of his camp to be independent of the luxury of ice.

There have been caught in Walden pickerel, one weighing seven pounds,—to say nothing of another which carried off a reel with great velocity, which the fisherman safely set down at eight pounds because he did not see him,—perch and pouts, some of each weighing over two pounds, shiners, chivins or roach (*Leuciscus pulchellus*), a very few breams, and a couple of eels, one weighing four pounds,—I am thus particular because the weight of a fish is commonly its only title to fame, and these are the only eels I have heard of here; —also, I have a faint recollection of a little fish some five

inches long, with silvery sides and a greenish back, somewhat dace-like in its character, which I mention here chiefly to link my facts to fable. Nevertheless, this pond is not very fertile in fish. Its pickerel, though not abundant, are its chief boast. I have seen at one time lying on the ice pickerel of at least three different kinds: a long and shallow one, steel-colored, most like those caught in the river; a bright golden kind, with greenish reflections and remarkably deep, which is the most common here; and another, golden-colored, and shaped like the last, but peppered on the sides with small dark brown or black spots, intermixed with a few faint blood-red ones, very much like a trout. The specific name *reticulatus* would not apply to this; it should be *guttatus* rather. These are all very firm fish, and weigh more than their size promises. The shiners, pouts, and perch also, and indeed all the fishes which inhabit this pond, are much cleaner, handsomer, and firmer-fleshed than those in the river and most other ponds, as the water is purer, and they can easily be distinguished from them. Probably many ichthyologists would make new varieties of some of them. There are also a clean race of frogs and tortoises, and a few mussels in it; muskrats and minks leave their traces about it, and occasionally a travelling mud-turtle visits it. Sometimes, when I pushed off my boat in the morning, I disturbed a great mud-turtle which had secreted himself under the boat in the night. Ducks and geese frequent it in the spring and fall, the white-bellied swallows (*Hirundo bicolor*) skim over it, and the peetweets (*Totanus macularius*) "teeter" along its stony shores all summer. I have sometimes disturbed a fish hawk sitting on a white pine over the water; but I doubt if it is ever profaned by the wing of a gull, like Fair Haven. At most, it tolerates one annual loon. These are all the animals of consequence which frequent it now.

You may see from a boat, in calm weather, near the sandy eastern shore, where the water is eight or ten feet deep, and also in some other parts of the pond, some circular heaps

half a dozen feet in diameter by a foot in height, consisting of small stones less than a hen's egg in size, where all around is bare sand. At first you wonder if the Indians could have formed them on the ice for any purpose, and so, when the ice melted, they sank to the bottom; but they are too regular and some of them plainly too fresh for that. They are similar to those found in rivers; but as there are no suckers nor lampreys here, I know not by what fish they could be made. Perhaps they are the nests of the chivin. These lend a pleasing mystery to the bottom.

The shore is irregular enough not to be monotonous. I have in my mind's eye the western, indented with deep bays, the bolder northern, and the beautifully scalloped southern shore, where successive capes overlap each other and suggest unexplored coves between. The forest has never so good a setting, nor is so distinctly beautiful, as when seen from the middle of a small lake amid hills which rise from the water's edge; for the water in which it is reflected not only makes the best foreground in such a case, but, with its winding shore, the most natural and agreeable boundary to it. There is no rawness nor imperfection in its edge there, as where the axe has cleared a part, or a cultivated field abuts on it. The trees have ample room to expand on the water side, and each sends forth its most vigorous branch in that direction. There Nature has woven a natural selvage, and the eye rises by just gradations from the low shrubs of the shore to the highest trees. There are few traces of man's hand to be seen. The water laves the shore as it did a thousand years ago.

A lake is the landscape's most beautiful and expressive feature. It is earth's eye; looking into which the beholder measures the depth of his own nature. The fluviatile trees next the shore are the slender eyelashes which fringe it, and the wooded hills and cliffs around are its overhanging brows.

Standing on the smooth sandy beach at the east end of the pond, in a calm September afternoon, when a slight haze makes the opposite shore-line indistinct, I have seen whence

came the expression, "the glassy surface of a lake." When you invert your head, it looks like a thread of finest gossamer stretched across the valley, and gleaming against the distant pine woods, separating one stratum of the atmosphere from another. You would think that you could walk dry under it to the opposite hills, and that the swallows which skim over might perch on it. Indeed, they sometimes dive below the line, as it were by mistake, and are undeceived. As you look over the pond westward you are obliged to employ both your hands to defend your eyes against the reflected as well as the true sun, for they are equally bright; and if, between the two, you survey its surface critically, it is literally as smooth as glass, except where the skater insects, at equal intervals scattered over its whole extent, by their motions in the sun produce the finest imaginable sparkle on it, or, perchance, a duck plumes itself, or, as I have said, a swallow skims so low as to touch it. It may be that in the distance a fish describes an arc of three or four feet in the air, and there is one bright flash where it emerges, and another where it strikes the water; sometimes the whole silvery arc is revealed; or here and there, perhaps, is a thistle-down floating on its surface, which the fishes dart at and so dimple it again. It is like molten glass cooled but not congealed, and the few motes in it are pure and beautiful like the imperfections in glass. You may often detect a yet smoother and darker water, separated from the rest as if by an invisible cobweb, boom of the water nymphs, resting on it. From a hilltop you can see a fish leap in almost any part; for not a pickerel or shiner picks an insect from this smooth surface but it manifestly disturbs the equilibrium of the whole lake. It is wonderful with what elaborateness this simple fact is advertised,—this piscine murder will out,—and from my distant perch I distinguish the circling undulations when they are half a dozen rods in diameter. You can even detect a water-bug (*Gyrinus*) ceaselessly progressing over the smooth surface a quarter of a mile off; for they furrow the water slightly, making a conspicuous

ripple bounded by two diverging lines, but the skaters glide over it without rippling it perceptibly. When the surface is considerably agitated there are no skaters nor water-bugs on it, but apparently, in calm days, they leave their havens and adventurously glide forth from the shore by short impulses till they completely cover it. It is a soothing employment, on one of those fine days in the fall when all the warmth of the sun is fully appreciated, to sit on a stump on such a height as this, overlooking the pond, and study the dimpling circles which are incessantly inscribed on its otherwise invisible surface amid the reflected skies and trees. Over this great expanse there is no disturbance but it is thus at once gently smoothed away and assuaged, as, when a vase of water is jarred, the trembling circles seek the shore and all is smooth again. Not a fish can leap or an insect fall on the pond but it is thus reported in circling dimples, in lines of beauty, as it were the constant welling up of its fountain, the gentle pulsing of its life, the heaving of its breast. The thrills of joy and thrills of pain are undistinguishable. How peaceful the phenomena of the lake! Again the works of man shine as in the spring. Ay, every leaf and twig and stone and cobweb sparkles now at mid-afternoon as when covered with dew in a spring morning. Every motion of an oar or an insect produces a flash of light; and if an oar falls, how sweet the echo!

In such a day, in September or October, Walden is a perfect forest mirror, set round with stones as precious to my eye as if fewer or rarer. Nothing so fair, so pure, and at the same time so large, as a lake, perchance, lies on the surface of the earth. Sky water. It needs no fence. Nations come and go without defiling it. It is a mirror which no stone can crack, whose quicksilver will never wear off, whose gilding Nature continually repairs; no storms, no dust, can dim its surface ever fresh;—a mirror in which all impurity presented to it sinks, swept and dusted by the sun's hazy brush,—this the light dust-cloth,—which retains no breath that is breathed on

it, but sends its own to float as clouds high above its surface, and be reflected in its bosom still.

A field of water betrays the spirit that is in the air. It is continually receiving new life and motion from above. It is intermediate in its nature between land and sky. On land only the grass and trees wave, but the water itself is rippled by the wind. I see where the breeze dashes across it by the streaks or flakes of light. It is remarkable that we can look down on its surface. We shall, perhaps, look down thus on the surface of air at length, and mark where a still subtler spirit sweeps over it.

The skaters and water-bugs finally disappear in the latter part of October, when the severe frosts have come; and then and in November, usually, in a calm day, there is absolutely nothing to ripple the surface. One November afternoon, in the calm at the end of a rain-storm of several days' duration, when the sky was still completely overcast and the air was full of mist, I observed that the pond was remarkably smooth, so that it was difficult to distinguish its surface; though it no longer reflected the bright tints of October, but the sombre November colors of the surrounding hills. Though I passed over it as gently as possible, the slight undulations produced by my boat extended almost as far as I could see, and gave a ribbed appearance to the reflections. But, as I was looking over the surface, I saw here and there at a distance a faint glimmer, as if some skater insects which had escaped the frosts might be collected there, or, perchance, the surface, being so smooth, betrayed where a spring welled up from the bottom. Paddling gently to one of these places, I was surprised to find myself surrounded by myriads of small perch, about five inches long, of a rich bronze color in the green water, sporting there, and constantly rising to the surface and dimpling it, sometimes leaving bubbles on it. In such transparent and seemingly bottomless water, reflecting the clouds, I seemed to be floating through the air as in a balloon, and their swimming impressed me as a kind of

flight or hovering, as if they were a compact flock of birds passing just beneath my level on the right or left, their fins, like sails, set all around them. There were many such schools in the pond, apparently improving the short season before winter would draw an icy shutter over their broad skylight, sometimes giving to the surface an appearance as if a slight breeze struck it, or a few rain-drops fell there. When I approached carelessly and alarmed them, they made a sudden plash and rippling with their tails, as if one had struck the water with a brushy bough, and instantly took refuge in the depths. At length the wind rose, the mist increased, and the waves began to run, and the perch leaped much higher than before, half out of water, a hundred black points, three inches long, at once above the surface. Even as late as the fifth of December, one year, I saw some dimples on the surface, and thinking it was going to rain hard immediately, the air being full of mist, I made haste to take my place at the oars and row homeward; already the rain seemed rapidly increasing, though I felt none on my cheek, and I anticipated a thorough soaking. But suddenly the dimples ceased, for they were produced by the perch, which the noise of my oars had scared into the depths, and I saw their schools dimly disappearing; so I spent a dry afternoon after all.

An old man who used to frequent this pond nearly sixty years ago, when it was dark with surrounding forests, tells me that in those days he sometimes saw it all alive with ducks and other water-fowl, and that there were many eagles about it. He came here a-fishing, and used an old log canoe which he found on the shore. It was made of two white pine logs dug out and pinned together, and was cut off square at the ends. It was very clumsy, but lasted a great many years before it became water-logged and perhaps sank to the bottom. He did not know whose it was; it belonged to the pond. He used to make a cable for his anchor of strips of hickory bark tied together. An old man, a potter, who lived by the pond before the Revolution, told him once that there

was an iron chest at the bottom, and that he had seen it. Sometimes it would come floating up to the shore; but when you went toward it, it would go back into deep water and disappear. I was pleased to hear of the old log canoe, which took the place of an Indian one of the same material but more graceful construction, which perchance had first been a tree on the bank, and then, as it were, fell into the water, to float there for a generation, the most proper vessel for the lake. I remember that when I first looked into these depths there were many large trunks to be seen indistinctly lying on the bottom, which had either been blown over formerly, or left on the ice at the last cutting, when wood was cheaper; but now they have mostly disappeared.

When I first paddled a boat on Walden, it was completely surrounded by thick and lofty pine and oak woods, and in some of its coves grape-vines had run over the trees next the water and formed bowers under which a boat could pass. The hills which form its shores are so steep, and the woods on them were then so high that, as you looked down from the west end, it had the appearance of an amphitheatre for some kind of sylvan spectacle. I have spent many an hour, when I was younger, floating over its surface as the zephyr willed, having paddled my boat to the middle, and lying on my back across the seats, in a summer forenoon, dreaming awake, until I was aroused by the boat touching the sand, and I arose to see what shore my fates had impelled me to; days when idleness was the most attractive and productive industry. Many a forenoon have I stolen away, preferring to spend thus the most valued part of the day; for I was rich, if not in money, in sunny hours and summer days, and spent them lavishly; nor do I regret that I did not waste more of them in the workshop or the teacher's desk. But since I left those shores the woodchoppers have still further laid them waste, and now for many a year there will be no more rambling through the aisles of the wood, with occasional vistas through which you see the water. My Muse may be excused

if she is silent henceforth. How can you expect the birds to sing when their groves are cut down?

Now the trunks of trees on the bottom, and the old log canoe, and the dark surrounding woods, are gone, and the villagers, who scarcely know where it lies, instead of going to the pond to bathe or drink, are thinking to bring its water, which should be as sacred as the Ganges at least, to the village in a pipe, to wash their dishes with!—to earn their Walden by the turning of a cock or drawing of a plug! That devilish Iron Horse, whose ear-rending neigh is heard throughout the town, has muddied the Boiling Spring with his foot, and he it is that has browsed off all the woods on Walden shore, that Trojan horse, with a thousand men in his belly, introduced by mercenary Greeks! Where is the country's champion, the Moore of Moore Hall, to meet him at the Deep Cut and thrust an avenging lance between the ribs of the bloated pest?

Nevertheless, of all the characters I have known, perhaps Walden wears best, and best preserves its purity. Many men have been likened to it, but few deserve that honor. Though the woodchoppers have laid bare first this shore and then that, and the Irish have built their sties by it, and the railroad has infringed on its border, and the ice-men have skimmed it once, it is itself unchanged, the same water which my youthful eyes fell on; all the change is in me. It has not acquired one permanent wrinkle after all its ripples. It is perennially young, and I may stand and see a swallow dip apparently to pick an insect from its surface as of yore. It struck me again to-night, as if I had not seen it almost daily for more than twenty years,—Why, here is Walden, the same woodland lake that I discovered so many years ago; where a forest was cut down last winter another is springing up by its shore as lustily as ever; the same thought is welling up to its surface that was then; it is the same liquid joy and happiness to itself and its Maker, ay, and it *may* be to me. It is the work of a brave man surely, in whom there was no

guile! He rounded this water with his hand, deepened and clarified it in his thought, and in his will bequeathed it to Concord. I see by its face that it is visited by the same reflection; and I can almost say, Walden, is it you?

> It is no dream of mine,
> To ornament a line;
> I cannot come nearer to God and Heaven
> Than I live to Walden even.
> I am its stony shore,
> And the breeze that passes o'er;
> In the hollow of my hand
> Are its water and its sand,
> And its deepest resort
> Lies high in my thought.

The cars never pause to look at it; yet I fancy that the engineers and firemen and brakemen, and those passengers who have a season ticket and see it often, are better men for the sight. The engineer does not forget at night, or his nature does not, that he has beheld this vision of serenity and purity once at least during the day. Though seen but once, it helps to wash out State Street and the engine's soot. One proposes that it be called "God's Drop."

I have said that Walden has no visible inlet nor outlet, but it is on the one hand distantly and indirectly related to Flint's Pond, which is more elevated, by a chain of small ponds coming from that quarter, and on the other directly and manifestly to Concord River, which is lower, by a similar chain of ponds through which in some other geological period it may have flowed, and by a little digging, which God forbid, it can be made to flow thither again. If by living thus reserved and austere, like a hermit in the woods, so long, it has acquired such wonderful purity, who would not regret that the comparatively impure waters of Flint's Pond should be mingled

with it, or itself should ever go to waste its sweetness in the ocean wave?

Flint's or Sandy Pond, in Lincoln, our greatest lake and inland sea, lies about a mile east of Walden. It is much larger, being said to contain one hundred and ninety-seven acres, and is more fertile in fish; but it is comparatively shallow, and not remarkably pure. A walk through the woods thither was often my recreation. It was worth the while, if only to feel the wind blow on your cheek freely, and see the waves run, and remember the life of mariners. I went a-chestnutting there in the fall, on windy days, when the nuts were dropping into the water and were washed to my feet; and one day, as I crept along its sedgy shore, the fresh spray blowing in my face, I came upon the mouldering wreck of a boat, the sides gone, and hardly more than the impression of its flat bottom left amid the rushes; yet its model was sharply defined, as if it were a large decayed pad, with its veins. It was as impressive a wreck as one could imagine on the seashore, and had as good a moral. It is by this time mere vegetable mould and undistinguishable pond shore, through which rushes and flags have pushed up. I used to admire the ripple marks on the sandy bottom, at the north end of this pond, made firm and hard to the feet of the wader by the pressure of the water, and the rushes which grew in Indian file, in waving lines, corresponding to these marks, rank behind rank, as if the waves had planted them. There also I have found, in considerable quantities, curious balls, composed apparently of fine grass or roots, of pipewort perhaps, from half an inch to four inches in diameter, and perfectly spherical. These wash back and forth in shallow water on a sandy bottom, and are sometimes cast on the shore. They are either solid grass, or have a little sand in the middle. At first you would say that they were formed by the action of the waves, like a pebble; yet the smallest are made of equally coarse materials, half

an inch long, and they are produced only at one season of the year. Moreover, the waves, I suspect, do not so much construct as wear down a material which has already acquired consistency. They preserve their form when dry for an indefinite period.

Flint's Pond! Such is the poverty of our nomenclature. What right had the unclean and stupid farmer, whose farm abutted on this sky water, whose shores he has ruthlessly laid bare, to give his name to it? Some skin-flint, who loved better the reflecting surface of a dollar, or a bright cent, in which he could see his own brazen face; who regarded even the wild ducks which settled in it as trespassers; his fingers grown into crooked and horny talons from the long habit of grasping harpy-like;—so it is not named for me. I go not there to see him nor to hear of him; who never *saw* it, who never bathed in it, who never loved it, who never protected it, who never spoke a good word for it, nor thanked God that He had made it. Rather let it be named from the fishes that swim in it, the wild fowl or quadrupeds which frequent it, the wild flowers which grow by its shores, or some wild man or child the thread of whose history is interwoven with its own; not from him who could show no title to it but the deed which a like-minded neighbor or legislature gave him,—him who thought only of its money value; whose presence perchance cursed all the shores; who exhausted the land around it, and would fain have exhausted the waters within it; who regretted only that it was not English hay or cranberry meadow,—there was nothing to redeem it, forsooth, in his eyes,—and would have drained and sold it for the mud at its bottom. It did not turn his mill, and it was no *privilege* to him to behold it. I respect not his labors, his farm where everything has its price, who would carry the landscape, who would carry his God, to market, if he could get anything for him; who goes to market *for* his god as it is; on whose farm nothing grows free, whose fields bear no crops, whose meadows no flowers, whose trees no fruits, but dollars; who loves not the beauty of his fruits,

whose fruits are not ripe for him till they are turned to dollars. Give me the poverty that enjoys true wealth. Farmers are respectable and interesting to me in proportion as they are poor,—poor farmers. A model farm! where the house stands like a fungus in a muck-heap, chambers for men, horses, oxen, and swine, cleansed and uncleansed, all contiguous to one another! Stocked with men! A great grease-spot, redolent of manures and buttermilk! Under a high state of cultivation, being manured with the hearts and brains of men! As if you were to raise your potatoes in the churchyard! Such is a model farm.

No, no; if the fairest features of the landscape are to be named after men, let them be the noblest and worthiest men alone. Let our lakes receive as true names at least as the Icarian Sea, where "still the shore" a "brave attempt resounds."

Goose Pond, of small extent, is on my way to Flint's; Fair Haven, an expansion of Concord River, said to contain some seventy acres, is a mile southwest; and White Pond, of about forty acres, is a mile and a half beyond Fair Haven. This is my lake country. These, with Concord River, are my water privileges; and night and day, year in year out, they grind such grist as I carry to them.

Since the wood-cutters, and the railroad, and I myself have profaned Walden, perhaps the most attractive, if not the most beautiful, of all our lakes, the gem of the woods, is White Pond;—a poor name from its commonness, whether derived from the remarkable purity of its waters or the color of its sands. In these as in other respects, however, it is a lesser twin of Walden. They are so much alike that you would say they must be connected under ground. It has the same stony shore, and its waters are of the same hue. As at Walden, in sultry dog-day weather, looking down through the woods on some of its bays which are not so deep but that the reflec-

tion from the bottom tinges them, its waters are of a misty bluish-green or glaucous color. Many years since I used to go there to collect the sand by cartloads, to make sandpaper with, and I have continued to visit it ever since. One who frequents it proposes to call it Virid Lake. Perhaps it might be called Yellow Pine Lake, from the following circumstance. About fifteen years ago you could see the top of a pitch pine, of the kind called yellow pine hereabouts, though it is not a distinct species, projecting above the surface in deep water, many rods from the shore. It was even supposed by some that the pond had sunk, and this was one of the primitive forest that formerly stood there. I find that even so long ago as 1792, in a "Topographical Description of the Town of Concord," by one of its citizens, in the Collections of the Massachusetts Historical Society, the author, after speaking of Walden and White Ponds, adds, "In the middle of the latter may be seen, when the water is very low, a tree which appears as if it grew in the place where it now stands, although the roots are fifty feet below the surface of the water; the top of this tree is broken off, and at that place measures fourteen inches in diameter." In the spring of '49 I talked with the man who lives nearest the pond in Sudbury, who told me that it was he who got out this tree ten or fifteen years before. As near as he could remember, it stood twelve or fifteen rods from the shore, where the water was thirty or forty feet deep. It was in the winter, and he had been getting out ice in the forenoon, and had resolved that in the afternoon, with the aid of his neighbors, he would take out the old yellow pine. He sawed a channel in the ice toward the shore, and hauled it over and along and out on to the ice with oxen; but, before he had gone far in his work, he was surprised to find that it was wrong end upward, with the stumps of the branches pointing down, and the small end firmly fastened in the sandy bottom. It was about a foot in diameter at the big end, and he had expected to get a good saw-log, but it was so rotten as to be fit only for fuel, if for that. He had some of it

in his shed then. There were marks of an axe and of woodpeckers on the butt. He thought that it might have been a dead tree on the shore, but was finally blown over into the pond, and after the top had become water-logged, while the butt-end was still dry and light, had drifted out and sunk wrong end up. His father, eighty years old, could not remember when it was not there. Several pretty large logs may still be seen lying on the bottom, where, owing to the undulation of the surface, they look like huge water snakes in motion.

This pond has rarely been profaned by a boat, for there is little in it to tempt a fisherman. Instead of the white lily, which requires mud, or the common sweet flag, the blue flag (*Iris versicolor*) grows thinly in the pure water, rising from the stony bottom all around the shore, where it is visited by hummingbirds in June; and the color both of its bluish blades and its flowers and especially their reflections, is in singular harmony with the glaucous water.

White Pond and Walden are great crystals on the surface of the earth, Lakes of Light. If they were permanently congealed, and small enough to be clutched, they would, perchance, be carried off by slaves, like precious stones, to adorn the heads of emperors; but being liquid, and ample, and secured to us and our successors forever, we disregard them, and run after the diamond of Kohinoor. They are too pure to have a market value; they contain no muck. How much more beautiful than our lives, how much more transparent than our characters, are they! We never learned meanness of them. How much fairer than the pool before the farmer's door, in which his ducks swim! Hither the clean wild ducks come. Nature has no human inhabitant who appreciates her. The birds with their plumage and their notes are in harmony with the flowers, but what youth or maiden conspires with the wild luxuriant beauty of Nature? She flourishes most alone, far from the towns where they reside. Talk of heaven! ye disgrace earth.

BAKER FARM

Sometimes I rambled to pine groves, standing like temples, or like fleets at sea, full-rigged, with wavy boughs, and rippling with light, so soft and green and shady that the Druids would have forsaken their oaks to worship in them; or to the cedar wood beyond Flint's Pond, where the trees, covered with hoary blue berries, spiring higher and higher, are fit to stand before Valhalla, and the creeping juniper covers the ground with wreaths full of fruit; or to swamps where the usnea lichen hangs in festoons from the white spruce trees, and toadstools, round tables of the swamp gods, cover the ground, and more beautiful fungi adorn the stumps, like butterflies or shells, vegetable winkles; where the swamp-pink and dogwood grow, the red alder berry glows like eyes of imps, the waxwork grooves and crushes the hardest woods in its folds, and the wild holly berries make the beholder forget his home with their beauty, and he is dazzled and tempted by nameless other wild forbidden fruits, too fair for mortal taste. Instead of calling on some scholar, I paid many a visit to particular trees, of kinds which are rare in this neighborhood, standing far away in the middle of some pasture, or in the depths of a wood or swamp, or on a hilltop; such as the black birch, of which we have some handsome specimens two feet in diameter; its cousin, the yellow birch, with its loose golden vest, perfumed like the first; the beech, which has so neat a bole and beautifully lichen-painted, perfect in all its details, of which, excepting scattered specimens, I know but one small grove of sizable trees left in the township, supposed by some to have been planted by the pigeons that were once baited with beechnuts near by; it is worth

the while to see the silver grain sparkle when you split this wood; the bass; the hornbeam; the *Celtis occidentalis,* or false elm, of which we have but one well-grown; some taller mast of a pine, a shingle tree, or a more perfect hemlock than usual, standing like a pagoda in the midst of the woods; and many others I could mention. These were the shrines I visited both summer and winter.

Once it chanced that I stood in the very abutment of a rainbow's arch, which filled the lower stratum of the atmosphere, tinging the grass and leaves around, and dazzling me as if I looked through colored crystal. It was a lake of rainbow light, in which, for a short while, I lived like a dolphin. If it had lasted longer it might have tinged my employments and life. As I walked on the railroad causeway, I used to wonder at the halo of light around my shadow, and would fain fancy myself one of the elect. One who visited me declared that the shadows of some Irishmen before him had no halo about them, that it was only natives that were so distinguished. Benvenuto Cellini tells us in his memoirs, that after a certain terrible dream or vision which he had during his confinement in the castle of St. Angelo a resplendent light appeared over the shadow of his head at morning and evening, whether he was in Italy or France, and it was particularly conspicuous when the grass was moist with dew. This was probably the same phenomenon to which I have referred, which is especially observed in the morning, but also at other times, and even by moonlight. Though a constant one, it is not commonly noticed, and, in the case of an excitable imagination like Cellini's, it would be basis enough for superstition. Beside, he tells us that he showed it to very few. But are they not indeed distinguished who are conscious that they are regarded at all?

I set out one afternoon to go a-fishing to Fair Haven, through the woods, to eke out my scanty fare of vegetables.

My way led through Pleasant Meadow, an adjunct of the Baker Farm, that retreat of which a poet has since sung, beginning,—

> "Thy entry is a pleasant field,
> Which some mossy fruit trees yield
> Partly to a ruddy brook,
> By gliding musquash undertook,
> And mercurial trout,
> Darting about."

I thought of living there before I went to Walden. I "hooked" the apples, leaped the brook, and scared the musquash and the trout. It was one of those afternoons which seem indefinitely long before one, in which many events may happen, a large portion of our natural life, though it was already half spent when I started. By the way there came up a shower, which compelled me to stand half an hour under a pine, piling boughs over my head, and wearing my handkerchief for a shed; and when at length I had made one cast over the pickerel-weed, standing up to my middle in water, I found myself suddenly in the shadow of a cloud, and the thunder began to rumble with such emphasis that I could do no more than listen to it. The gods must be proud, thought I, with such forked flashes to rout a poor unarmed fisherman. So I made haste for shelter to the nearest hut, which stood half a mile from any road, but so much the nearer to the pond, and had long been uninhabited:—

> "And here a poet builded,
> In the completed years,
> For behold a trivial cabin
> That to destruction steers."

So the Muse fables. But therein, as I found, dwelt now John Field, an Irishman, and his wife, and several children, from

the broad-faced boy who assisted his father at his work, and now came running by his side from the bog to escape the rain, to the wrinkled, sibyl-like, cone-headed infant that sat upon its father's knee as in the palaces of nobles, and looked out from its home in the midst of wet and hunger inquisitively upon the stranger, with the privilege of infancy, not knowing but it was the last of a noble line, and the hope and cynosure of the world, instead of John Field's poor starveling brat. There we sat together under that part of the roof which leaked the least, while it showered and thundered without. I had sat there many times of old before the ship was built that floated this family to America. An honest, hard-working, but shiftless man plainly was John Field; and his wife, she too was brave to cook so many successive dinners in the recesses of that lofty stove; with round greasy face and bare breast, still thinking to improve her condition one day; with the never absent mop in one hand, and yet no effects of it visible anywhere. The chickens, which had also taken shelter here from the rain, stalked about the room like members of the family, too humanized, methought, to roast well. They stood and looked in my eye or pecked at my shoe significantly. Meanwhile my host told me his story, how hard he worked "bogging" for a neighboring farmer, turning up a meadow with a spade or bog hoe at the rate of ten dollars an acre and the use of the land with manure for one year, and his little broad-faced son worked cheerfully at his father's side the while, not knowing how poor a bargain the latter had made. I tried to help him with my experience, telling him that he was one of my nearest neighbors, and that I too, who came a-fishing here, and looked like a loafer, was getting my living like himself; that I lived in a tight, light, and clean house, which hardly cost more than the annual rent of such a ruin as his commonly amounts to; and how, if he chose, he might in a month or two build himself a palace of his own; that I did not use tea, nor coffee, nor butter, nor milk, nor fresh meat, and so did not have to work to get them; again, as I

did not work hard, I did not have to eat hard, and it cost me but a trifle for my food; but as he began with tea, and coffee, and butter, and milk, and beef, he had to work hard to pay for them, and when he had worked hard he had to eat hard again to repair the waste of his system,—and so it was as broad as it was long, indeed it was broader than it was long, for he was discontented and wasted his life into the bargain; and yet he had rated it as a gain in coming to America, that here you could get tea, and coffee, and meat every day. But the only true America is that country where you are at liberty to pursue such a mode of life as may enable you to do without these, and where the state does not endeavor to compel you to sustain the slavery and war and other superfluous expenses which directly or indirectly result from the use of such things. For I purposely talked to him as if he were a philosopher, or desired to be one. I should be glad if all the meadows on the earth were left in a wild state, if that were the consequence of men's beginning to redeem themselves. A man will not need to study history to find out what is best for his own culture. But alas! the culture of an Irishman is an enterprise to be undertaken with a sort of moral bog hoe. I told him, that as he worked so hard at bogging, he required thick boots and stout clothing, which yet were soon soiled and worn out, but I wore light shoes and thin clothing, which cost not half so much, though he might think that I was dressed like a gentleman (which, however, was not the case), and in an hour or two, without labor, but as a recreation, I could, if I wished, catch as many fish as I should want for two days, or earn enough money to support me a week. If he and his family would live simply, they might all go a-huckleberrying in the summer for their amusement. John heaved a sigh at this, and his wife stared with arms a-kimbo, and both appeared to be wondering if they had capital enough to begin such a course with, or arithmetic enough to carry it through. It was sailing by dead reckoning to them, and they saw not clearly how to make their port so; therefore I suppose they still take life

bravely, after their fashion, face to face, giving it tooth and nail, not having skill to split its massive columns with any fine entering wedge, and rout it in detail;—thinking to deal with it roughly, as one should handle a thistle. But they fight at an overwhelming disadvantage,—living, John Field, alas! without arithmetic and failing so.

"Do you ever fish?" I asked. "Oh yes, I catch a mess now and then when I am lying by; good perch I catch." "What's your bait?" "I catch shiners with fishworms, and bait the perch with them." "You'd better go now, John," said his wife, with glistening and hopeful face; but John demurred.

The shower was now over, and a rainbow above the eastern woods promised a fair evening; so I took my departure. When I had got without I asked for a drink, hoping to get a sight of the well bottom, to complete my survey of the premises; but there, alas! are shallows and quicksands, and rope broken withal, and bucket irrecoverable. Meanwhile the right culinary vessel was selected, water was seemingly distilled, and after consultation and long delay passed out to the thirsty one,—not yet suffered to cool, not yet to settle. Such gruel sustains life here, I thought; so, shutting my eyes, and excluding the motes by a skilfully directed undercurrent, I drank to genuine hospitality the heartiest draught I could. I am not squeamish in such cases when manners are concerned.

As I was leaving the Irishman's roof after the rain, bending my steps again to the pond, my haste to catch pickerel, wading in retired meadows, in sloughs and bogholes, in forlorn and savage places, appeared for an instant trivial to me who had been sent to school and college; but as I ran down the hill toward the reddening west, with the rainbow over my shoulder, and some faint tinkling sounds borne to my ear through the cleansed air, from I know not what quarter, my Good Genius seemed to say,— Go fish and hunt far and wide day by day,—farther and wider,—and rest thee by many brooks and hearth-sides without misgiving. Remember thy

Creator in the days of thy youth. Rise free from care before the dawn, and seek adventures. Let the noon find thee by other lakes, and the night overtake thee everywhere at home. There are no larger fields than these, no worthier games than may here be played. Grow wild according to thy nature, like these sedges and brakes, which will never become English hay. Let the thunder rumble; what if it threaten ruin to farmers' crops? that is not its errand to thee. Take shelter under the cloud, while they flee to carts and sheds. Let not to get a living be thy trade, but thy sport. Enjoy the land, but own it not. Through want of enterprise and faith men are where they are, buying and selling, and spending their lives like serfs.

O Baker Farm!

> "Landscape where the richest element
> Is a little sunshine innocent." . . .

> "No one runs to revel
> On thy rail-fenced lea." . . .

> "Debate with no man hast thou,
> With questions art never perplexed,
> As tame at the first sight as now,
> In thy plain russet gabardine dressed." . . .

> "Come ye who love,
> And ye who hate,
> Children of the Holy Dove,
> And Guy Faux of the state,
> And hang conspiracies
> From the tough rafters of the trees!"

Men come tamely home at night only from the next field or street, where their household echoes haunt, and their life pines because it breathes its own breath over again; their shadows, morning and evening, reach farther than their daily

steps. We should come home from far, from adventures, and perils, and discoveries every day, with new experience and character.

Before I had reached the pond some fresh impulse had brought out John Field, with altered mind, letting go "bogging" ere this sunset. But he, poor man, disturbed only a couple of fins while I was catching a fair string, and he said it was his luck; but when we changed seats in the boat luck changed seats too. Poor John Field!—I trust he does not read this, unless he will improve by it,—thinking to live by some derivative old-country mode in this primitive new country,—to catch perch with shiners. It is good bait sometimes, I allow. With his horizon all his own, yet he a poor man, born to be poor, with his inherited Irish poverty or poor life, his Adam's grandmother and boggy ways, not to rise in this world, he nor his posterity, till their wading webbed bog-trotting feet get *talaria* to their heels.

HIGHER LAWS

As I came home through the woods with my string of fish, trailing my pole, it being now quite dark, I caught a glimpse of a woodchuck stealing across my path, and felt a strange thrill of savage delight, and was strongly tempted to seize and devour him raw; not that I was hungry then, except for that wildness which he represented. Once or twice, however, while I lived at the pond, I found myself ranging the woods, like a half-starved hound, with a strange abandonment, seeking some kind of venison which I might devour, and no morsel could have been too savage for me. The wildest scenes had become unaccountably familiar. I found in myself, and still find, an instinct toward a higher, or, as it is named, spiritual life, as do most men, and another toward a primitive rank and savage one, and I reverence them both. I love the wild not less than the good. The wildness and adventure that are in fishing still recommended it to me. I like sometimes to take rank hold on life and spend my day more as the animals do. Perhaps I have owed to this employment and to hunting, when quite young, my closest acquaintance with Nature. They early introduce us to and detain us in scenery with which otherwise, at that age, we should have little acquaintance. Fishermen, hunters, woodchoppers, and others, spending their lives in the fields and woods, in a peculiar sense a part of Nature themselves, are often in a more favorable mood for observing her, in the intervals of their pursuits, than philosophers or poets even, who approach her with expectation. She is not afraid to exhibit herself to them. The traveller on the prairie is naturally a hunter, on the head waters of the Missouri and Columbia a trapper, and at the Falls of St.

Mary a fisherman. He who is only a traveller learns things at second-hand and by the halves, and is poor authority. We are most interested when science reports what those men already know practically or instinctively, for that alone is a true *humanity,* or account of human experience.

They mistake who assert that the Yankee has few amusements, because he has not so many public holidays, and men and boys do not play so many games as they do in England, for here the more primitive but solitary amusements of hunting, fishing, and the like have not yet given place to the former. Almost every New England boy among my contemporaries shouldered a fowling-piece between the ages of ten and fourteen; and his hunting and fishing grounds were not limited, like the preserves of an English nobleman, but were more boundless even than those of a savage. No wonder, then, that he did not oftener stay to play on the common. But already a change is taking place, owing, not to an increased humanity, but to an increased scarcity of game, for perhaps the hunter is the greatest friend of the animals hunted, not excepting the Humane Society.

Moreover, when at the pond, I wished sometimes to add fish to my fare for variety. I have actually fished from the same kind of necessity that the first fishers did. Whatever humanity I might conjure up against it was all factitious, and concerned my philosophy more than my feelings. I speak of fishing only now, for I had long felt differently about fowling, and sold my gun before I went to the woods. Not that I am less humane than others, but I did not perceive that my feelings were much affected. I did not pity the fishes nor the worms. This was habit. As for fowling, during the last years that I carried a gun my excuse was that I was studying ornithology, and sought only new or rare birds. But I confess that I am now inclined to think that there is a finer way of studying ornithology than this. It requires so much closer attention to the habits of the birds, that, if for that reason only, I have been willing to omit the gun. Yet notwithstand-

ing the objection on the score of humanity, I am compelled to doubt if equally valuable sports are ever substituted for these; and when some of my friends have asked me anxiously about their boys, whether they should let them hunt, I have answered, yes,—remembering that it was one of the best parts of my education,—*make* them hunters, though sportsmen only at first, if possible, mighty hunters at last, so that they shall not find game large enough for them in this or any vegetable wilderness,—hunters as well as fishers of men. Thus far I am of the opinion of Chaucer's nun, who

> "yave not of the text a pulled hen
> That saith that hunters ben not holy men."

There is a period in the history of the individual, as of the race, when the hunters are the "best men," as the Algonquins called them. We cannot but pity the boy who has never fired a gun; he is no more humane, while his education has been sadly neglected. This was my answer with respect to those youths who were bent on this pursuit, trusting that they would soon outgrow it. No humane being, past the thoughtless age of boyhood, will wantonly murder any creature which holds its life by the same tenure that he does. The hare in its extremity cries like a child. I warn you, mothers, that my sympathies do not always make the usual phil-*anthropic* distinctions.

Such is oftenest the young man's introduction to the forest, and the most original part of himself. He goes thither at first as a hunter and fisher, until at last, if he has the seeds of a better life in him, he distinguishes his proper objects, as a poet or naturalist it may be, and leaves the gun and fish-pole behind. The mass of men are still and always young in this respect. In some countries a hunting parson is no uncommon sight. Such a one might make a good shepherd's dog, but is far from being the Good Shepherd. I have been surprised to consider that the only obvious employment, except wood-

chopping, ice-cutting, or the like business, which ever to my knowledge detained at Walden Pond for a whole half-day any of my fellow-citizens, whether fathers or children of the town, with just one exception, was fishing. Commonly they did not think that they were lucky, or well paid for their time, unless they got a long string of fish, though they had the opportunity of seeing the pond all the while. They might go there a thousand times before the sediment of fishing would sink to the bottom and leave their purpose pure; but no doubt such a clarifying process would be going on all the while. The Governor and his Council faintly remember the pond, for they went a-fishing there when they were boys; but now they are too old and dignified to go a-fishing, and so they know it no more forever. Yet even they expect to go to heaven at last. If the legislature regards it, it is chiefly to regulate the number of hooks to be used there; but they know nothing about the hook of hooks with which to angle for the pond itself, impaling the legislature for a bait. Thus, even in civilized communities, the embryo man passes through the hunter stage of development.

I have found repeatedly, of late years, that I cannot fish without falling a little in self-respect. I have tried it again and again. I have skill at it, and, like many of my fellows, a certain instinct for it, which revives from time to time, but always when I have done I feel that it would have been better if I had not fished. I think that I do not mistake. It is a faint intimation, yet so are the first streaks of morning. There is unquestionably this instinct in me which belongs to the lower orders of creation; yet with every year I am less a fisherman, though without more humanity or even wisdom; at present I am no fisherman at all. But I see that if I were to live in a wilderness I should again be tempted to become a fisher and hunter in earnest. Beside, there is something essentially unclean about this diet and all flesh, and I began to see where housework commences, and whence the endeavor, which costs so much, to wear a tidy and respectable appearance

each day, to keep the house sweet and free from all ill odors and sights. Having been my own butcher and scullion and cook, as well as the gentleman for whom the dishes were served up, I can speak from an unusually complete experience. The practical objection to animal food in my case was its uncleanness; and besides, when I had caught and cleaned and cooked and eaten my fish, they seemed not to have fed me essentially. It was insignificant and unnecessary, and cost more than it came to. A little bread or a few potatoes would have done as well, with less trouble and filth. Like many of my contemporaries, I had rarely for many years used animal food, or tea, or coffee, etc.; not so much because of any ill effects which I had traced to them, as because they were not agreeable to my imagination. The repugnance to animal food is not the effect of experience, but is an instinct. It appeared more beautiful to live low and fare hard in many respects; and though I never did so, I went far enough to please my imagination. I believe that every man who has ever been earnest to preserve his higher or poetic faculties in the best condition has been particularly inclined to abstain from animal food, and from much food of any kind. It is a significant fact, stated by entomologists,—I find it in Kirby and Spence, —that "some insects in their perfect state, though furnished with organs of feeding, make no use of them;" and they lay it down as "a general rule, that almost all insects in this state eat much less than in that of larvæ. The voracious caterpillar when transformed into a butterfly . . . and the gluttonous maggot when become a fly" content themselves with a drop or two of honey or some other sweet liquid. The abdomen under the wings of the butterfly still represents the larva. This is the tidbit which tempts his insectivorous fate. The gross feeder is a man in the larva state; and there are whole nations in that condition, nations without fancy or imagination, whose vast abdomens betray them.

It is hard to provide and cook so simple and clean a diet as will not offend the imagination; but this, I think, is to be

fed when we feed the body; they should both sit down at the same table. Yet perhaps this may be done. The fruits eaten temperately need not make us ashamed of our appetites, nor interrupt the worthiest pursuits. But put an extra condiment into your dish, and it will poison you. It is not worth the while to live by rich cookery. Most men would feel shame if caught preparing with their own hands precisely such a dinner, whether of animal or vegetable food, as is every day prepared for them by others. Yet till this is otherwise we are not civilized, and, if gentlemen and ladies, are not true men and women. This certainly suggests what change is to be made. It may be vain to ask why the imagination will not be reconciled to flesh and fat. I am satisfied that it is not. Is it not a reproach that man is a carnivorous animal? True, he can and does live, in a great measure, by preying on other animals; but this is a miserable way,—as any one who will go to snaring rabbits, or slaughtering lambs, may learn,—and he will be regarded as a benefactor of his race who shall teach man to confine himself to a more innocent and wholesome diet. Whatever my own practice may be, I have no doubt that it is a part of the destiny of the human race, in its gradual improvement, to leave off eating animals, as surely as the savage tribes have left off eating each other when they came in contact with the more civilized.

If one listens to the faintest but constant suggestions of his genius, which are certainly true, he sees not to what extremes, or even insanity, it may lead him; and yet that way, as he grows more resolute and faithful, his road lies. The faintest assured objection which one healthy man feels will at length prevail over the arguments and customs of mankind. No man ever followed his genius till it misled him. Though the result were bodily weakness, yet perhaps no one can say that the consequences were to be regretted, for these were a life in conformity to higher principles. If the day and the night are such that you greet them with joy, and life emits a fragrance like flowers and sweet-scented herbs, is more

elastic, more starry, more immortal,—that is your success. All nature is your congratulation, and you have cause momentarily to bless yourself. The greatest gains and values are farthest from being appreciated. We easily come to doubt if they exist. We soon forget them. They are the highest reality. Perhaps the facts most astounding and most real are never communicated by man to man. The true harvest of my daily life is somewhat as intangible and indescribable as the tints of morning or evening. It is a little star-dust caught, a segment of the rainbow which I have clutched.

Yet, for my part, I was never unusually squeamish; I could sometimes eat a fried rat with a good relish, if it were necessary. I am glad to have drunk water so long, for the same reason that I prefer the natural sky to an opium-eater's heaven. I would fain keep sober always; and there are infinite degress of drunkenness. I believe that water is the only drink for a wise man; wine is not so noble a liquor; and think of dashing the hopes of a morning with a cup of warm coffee, or of an evening with a dish of tea! Ah, how low I fall when I am tempted by them! Even music may be intoxicating. Such apparently slight causes destroyed Greece and Rome, and will destroy England and America. Of all ebriosity, who does not prefer to be intoxicated by the air he breathes? I have found it to be the most serious objection to coarse labors long continued, that they compelled me to eat and drink coarsely also. But to tell the truth, I find myself at present somewhat less particular in these respects. I carry less religion to the table, ask no blessing; not because I am wiser than I was, but, I am obliged to confess, because, however much it is to be regretted, with years I have grown more coarse and indifferent. Perhaps these questions are entertained only in youth, as most believe of poetry. My practice is "nowhere," my opinion is here. Nevertheless I am far from regarding myself as one of those privileged ones to whom the Ved refers when it says, that "he who has true faith in the Omnipresent Supreme Being may eat all that

exists," that is, is not bound to inquire what is his food, or who prepares it; and even in their case it is to be observed, as a Hindoo commentator has remarked, that the Vedant limits this privilege to "the time of distress."

Who has not sometimes derived an inexpressible satisfaction from his food in which appetite had no share? I have been thrilled to think that I owed a mental perception to the commonly gross sense of taste, that I have been inspired through the palate, that some berries which I had eaten on a hillside had fed my genius. "The soul not being mistress of herself," says Thseng-tseu, "one looks, and one does not see; one listens, and one does not hear; one eats, and one does not know the savor of food." He who distinguishes the true savor of his food can never be a glutton; he who does not cannot be otherwise. A puritan may go to his brown-bread crust with as gross an appetite as ever an alderman to his turtle. Not that food which entereth into the mouth defileth a man, but the appetite with which it is eaten. It is neither the quality nor the quantity, but the devotion to sensual savors; when that which is eaten is not a viand to sustain our animal, or inspire our spiritual life, but food for the worms that possess us. If the hunter has a taste for mud-turtles, muskrats, and other such savage tidbits, the fine lady indulges a taste for jelly made of a calf's foot, or for sardines from over the sea, and they are even. He goes to the mill-pond, she to her preserve-pot. The wonder is how they, how you and I, can live this slimy, beastly life, eating and drinking.

Our whole life is startlingly moral. There is never an instant's truce between virtue and vice. Goodness is the only investment that never fails. In the music of the harp which trembles round the world it is the insisting on this which thrills us. The harp is the travelling patterer for the Universe's Insurance Company, recommending its laws, and our little goodness is all the assessment that we pay. Though the youth at last grows indifferent, the laws of the universe are

not indifferent, but are forever on the side of the most sensitive. Listen to every zephyr for some reproof, for it is surely there, and he is unfortunate who does not hear it. We cannot touch a string or move a stop but the charming moral transfixes us. Many an irksome noise, go a long way off, is heard as music, a proud, sweet satire on the meanness of our lives.

We are conscious of an animal in us, which awakens in proportion as our higher nature slumbers. It is reptile and sensual, and perhaps cannot be wholly expelled; like the worms which, even in life and health, occupy our bodies. Possibly we may withdraw from it, but never change its nature. I fear that it may enjoy a certain health of its own; that we may be well, yet not pure. The other day I picked up the lower jaw of a hog, with white and sound teeth and tusks, which suggested that there was an animal health and vigor distinct from the spiritual. This creature succeeded by other means than temperance and purity. "That in which men differ from brute beasts," says Mencius, "is a thing very inconsiderable; the common herd lose it very soon; superior men preserve it carefully." Who knows what sort of life would result if we had attained to purity? If I knew so wise a man as could teach me purity I would go seek him forthwith. "A command over our passions, and over the external senses of the body, and good acts, are declared by the Ved to be indispensable in the mind's approximation to God." Yet the spirit can for the time pervade and control every member and function of the body, and transmute what in form is the grossest sensuality into purity and devotion. The generative energy, which, when we are loose, dissipates and makes us unclean, when we are continent invigorates and inspires us. Chastity is the flowering of man; and what are called Genius, Heroism, Holiness, and the like, are but various fruits which succeed it. Man flows at once to God when the channel of purity is open. By turns our purity inspires and our impurity casts us down. He is blessed who is assured that the animal is dying out in him day by day,

and the divine being established. Perhaps there is none but has cause for shame on account of the inferior and brutish nature to which he is allied. I fear that we are such gods or demigods only as fauns and satyrs, the divine allied to beasts, the creatures of appetite, and that, to some extent, our very life is our disgrace.—

> "How happy's he who hath due place assigned
> To his beasts and disafforested his mind!
>
> . . . . . .
>
> Can use his horse, goat, wolf, and ev'ry beast,
> And is not ass himself to all the rest!
> Else man not only is the herd of swine,
> But he's those devils too which did incline
> Them to a headlong rage, and made them worse."

All sensuality is one, thought it takes many forms; all purity is one. It is the same whether a man eat, or drink, or cohabit, or sleep sensually. They are but one appetite, and we only need to see a person do any one of these things to know how great a sensualist he is. The impure can neither stand nor sit with purity. When the reptile is attacked at one mouth of his burrow, he shows himself at another. If you would be chaste, you must be temperate. What is chastity? How shall a man know if he is chaste? He shall not know it. We have heard of this virtue, but we know not what it is. We speak conformably to the rumor which we have heard. From exertion come wisdom and purity; from sloth ignorance and sensuality. In the student sensuality is a sluggish habit of mind. An unclean person is universally a slothful one, one who sits by a stove, whom the sun shines on prostrate, who reposes without being fatigued. If you would avoid uncleanness, and all the sins, work earnestly, though it be at cleaning a stable. Nature is hard to be overcome, but she must be overcome. What avails it that you are Christian, if you are not purer than the heathen, if you deny yourself

no more, if you are not more religious? I know of many systems of religion esteemed heathenish whose precepts fill the reader with shame, and provoke him to new endeavors, though it be to the performance of rites merely.

I hesitate to say these things, but it is not because of the subjects,—I care not how obscene my *words* are,—but because I cannot speak of them without betraying my impurity. We discourse freely without shame of one form of sensuality, and are silent about another. We are so degraded that we cannot speak simply of the necessary functions of human nature. In earlier ages, in some countries, every function was reverently spoken of and regulated by law. Nothing was too trivial for the Hindoo lawgiver, however offensive it may be to modern taste. He teaches how to eat, drink, cohabit, void excrement and urine, and the like, elevating what is mean, and does not falsely excuse himself by calling these things trifles.

Every man is the builder of a temple, called his body, to the god he worships, after a style purely his own, nor can he get off by hammering marble instead. We are all sculptors and painters, and our material is our own flesh and blood and bones. Any nobleness begins at once to refine a man's features, any meanness or sensuality to imbrute them.

John Farmer sat at his door one September evening, after a hard day's work, his mind still running on his labor more or less. Having bathed, he sat down to re-create his intellectual man. It was a rather cool evening, and some of his neighbors were apprehending a frost. He had not attended to the train of his thoughts long when he heard some one playing on a flute, and that sound harmonized with his mood. Still he thought of his work; but the burden of his thought was, that though this kept running in his head, and he found himself planning and contriving it against his will, yet it concerned him very little. It was no more than the scurf of his skin, which was constantly shuffled off. But the notes of the flute came home to his ears out of a different sphere from

that he worked in, and suggested work for certain faculties which slumbered in him. They gently did away with the street, and the village, and the state in which he lived. A voice said to him,—Why do you stay here and live this mean moiling life, when a glorious existence is possible for you? Those same stars twinkle over other fields than these.—But how to come out of this condition and actually migrate thither? All that he could think of was to practise some new austerity, to let his mind descend into his body and redeem it, and treat himself with ever increasing respect.

BRUTE NEIGHBORS

SOMETIMES I had a companion in my fishing, who came through the village to my house from the other side of the town, and the catching of the dinner was as much a social exercise as the eating of it.

Hermit. I wonder what the world is doing now. I have not heard so much as a locust over the sweet-fern these three hours. The pigeons are all asleep upon their roosts,—no flutter from them. Was that a farmer's noon horn which sounded from beyond the woods just now? The hands are coming in to boiled salt beef and cider and Indian bread. Why will men worry themselves so? He that does not eat need not work. I wonder how much they have reaped. Who would live there where a body can never think for the barking of Bose? And oh, the housekeeping! to keep bright the devil's door-knobs, and scour his tubs this bright day! Better not keep a house. Say, some hollow tree; and then for morning calls and dinner-parties! Only a woodpecker tapping. Oh, they swarm; the sun is too warm there; they are born too far into life for me. I have water from the spring, and a loaf of brown bread on the shelf.—Hark! I hear a rustling of the leaves. Is it some ill-fed village hound yielding to the instinct of the chase? or the lost pig which is said to be in these woods, whose tracks I saw after the rain? It comes on apace; my sumachs and sweetbriers tremble.—Eh, Mr. Poet, is it you? How do you like the world to-day?

Poet. See those clouds; how they hang! That's the greatest thing I have seen to-day. There's nothing like it in old paintings, nothing like it in foreign lands,—unless when we were off the coast of Spain. That's a true Mediterranean sky.

I thought, as I have my living to get, and have not eaten to-day, that I might go a-fishing. That's the true industry for poets. It is the only trade I have learned. Come, let's along.

Hermit. I cannot resist. My brown bread will soon be gone. I will go with you gladly soon, but I am just concluding a serious meditation. I think that I am near the end of it. Leave me alone, then, for a while. But that we may not be delayed, you shall be digging the bait meanwhile. Angle-worms are rarely to be met with in these parts, where the soil was never fattened with manure; the race is nearly extinct. The sport of digging the bait is nearly equal to that of catching the fish, when one's appetite is not too keen; and this you may have all to yourself to-day. I would advise you to set in the spade down yonder among the ground-nuts, where you see the johnswort waving. I think that I may warrant you one worm to every three sods you turn up, if you look well in among the roots of the grass, as if you were weeding. Or, if you choose to go farther, it will not be unwise, for I have found the increase of fair bait to be very nearly as the squares of the distances.

Hermit alone. Let me see; where was I? Methinks I was nearly in this frame of mind; the world lay about at this angle. Shall I go to heaven or a-fishing? If I should soon bring this meditation to an end, would another so sweet occasion be likely to offer? I was as near being resolved into the essence of things as ever I was in my life. I fear my thoughts will not come back to me. If it would do any good, I would whistle for them. When they make us an offer, is it wise to say, We will think of it? My thoughts have left no track, and I cannot find the path again. What was it that I was thinking of? It was a very hazy day. I will just try these three sentences of Confut-see; they may fetch that state about again. I know not whether it was the dumps or a budding ecstasy. Mem. There never is but one opportunity of a kind.

Poet. How now, Hermit, is it too soon? I have got just thirteen whole ones, beside several which are imperfect or

undersized; but they will do for the smaller fry; they do not cover up the hook so much. Those village worms are quite too large; a shiner may make a meal off one without finding the skewer.

Hermit. Well, then, let's be off. Shall we to the Concord? There's good sport there if the water be not too high.

Why do precisely these objects which we behold make a world? Why has man just these species of animals for his neighbors; as if nothing but a mouse could have filled this crevice? I suspect that Pilpay & Co. have put animals to their best use, for they are all beasts of burden, in a sense, made to carry some portion of our thoughts.

The mice which haunted my house were not the common ones, which are said to have been introduced into the country, but a wild native kind not found in the village. I sent one to a distinguished naturalist, and it interested him much. When I was building, one of these had its nest underneath the house, and before I had laid the second floor, and swept out the shavings, would come out regularly at lunch time and pick up the crumbs at my feet. It probably had never seen a man before; and it soon became quite familiar, and would run over my shoes and up my clothes. It could readily ascend the sides of the room by short impulses, like a squirrel, which it resembled in its motions. At length, as I leaned with my elbow on the bench one day, it ran up my clothes, and along my sleeve, and round and round the paper which held my dinner, while I kept the latter close, and dodged and played at bopeep with it; and when at last I held still a piece of cheese between my thumb and finger, it came and nibbled it, sitting in my hand, and afterward cleaned its face and paws, like a fly, and walked away.

A phœbe soon built in my shed, and a robin for protection in a pine which grew against the house. In June the partridge (*Tetrao umbellus*), which is so shy a bird, led her

brood past my windows, from the woods in the rear to the front of my house, clucking and calling to them like a hen, and in all her behavior proving herself the hen of the woods. The young suddenly disperse on your approach, at a signal from the mother, as if a whirlwind had swept them away, and they so exactly resemble the dried leaves and twigs that many a traveller has placed his foot in the midst of a brood, and heard the whir of the old bird as she flew off, and her anxious calls and mewing, or seen her trail her wings to attract his attention, without suspecting their neighborhood. The parent will sometimes roll and spin round before you in such a dishabille, that you cannot, for a few moments, detect what kind of creature it is. The young squat still and flat, often running their heads under a leaf, and mind only their mother's directions given from a distance, nor will your approach make them run again and betray themselves. You may even tread on them, or have your eyes on them for a minute, without discovering them. I have held them in my open hand at such a time, and still their only care, obedient to their mother and their instinct, was to squat there without fear or trembling. So perfect is this instinct, that once, when I had laid them on the leaves again, and one accidentally fell on its side, it was found with the rest in exactly the same position ten minutes afterward. They are not callow like the young of most birds, but more perfectly developed and precocious even than chickens. The remarkably adult yet innocent expression of their open and serene eyes is very memorable. All intelligence seems reflected in them. They suggest not merely the purity of infancy, but a wisdom clarified by experience. Such an eye was not born when the bird was, but is coeval with the sky it reflects. The woods do not yield another such a gem. The traveller does not often look into such a limpid well. The ignorant or reckless sportsman often shoots the parent at such a time, and leaves these innocents to fall a prey to some prowling beast or bird, or gradually mingle with the decaying leaves which they so

much resemble. It is said that when hatched by a hen they will directly disperse on some alarm, and so are lost, for they never hear the mother's call which gathers them again. These were my hens and chickens.

It is remarkable how many creatures live wild and free though secret in the woods, and still sustain themselves in the neighborhood of towns, suspected by hunters only. How retired the otter manages to live here! He grows to be four feet long, as big as a small boy, perhaps without any human being getting a glimpse of him. I formerly saw the raccoon in the woods behind where my house is built, and probably still heard their whinnering at night. Commonly I rested an hour or two in the shade at noon, after planting, and ate my lunch, and read a little by a spring which was the source of a swamp and of a brook, oozing from under Brister's Hill, half a mile from my field. The approach to this was through a succession of descending grassy hollows, full of young pitch pines, into a larger wood about the swamp. There, in a very secluded and shaded spot, under a spreading white pine, there was yet a clean, firm sward to sit on. I had dug out the spring and made a well of clear gray water, where I could dip up a pailful without roiling it, and thither I went for this purpose almost every day in midsummer, when the pond was warmest. Thither, too, the woodcock led her brood, to probe the mud for worms, flying but a foot above them down the bank, while they ran in a troop beneath; but at last, spying me, she would leave her young and circle round and round me, nearer and nearer till within four or five feet, pretending broken wings and legs, to attract my attention, and get off her young, who would already have taken up their march, with faint, wiry peep, single file through the swamp, as she directed. Or I heard the peep of the young when I could not see the parent bird. There too the turtle doves sat over the spring, or fluttered from bough to bough of the soft white pines over my head; or the red squirrel, coursing down the nearest bough, was particularly familiar

and inquisitive. You only need sit still long enough in some attractive spot in the woods that all its inhabitants may exhibit themselves to you by turns.

I was witness to events of a less peaceful character. One day when I went out to my wood-pile, or rather my pile of stumps, I observed two large ants, the one red, the other much larger, nearly half an inch long, and black, fiercely contending with one another. Having once got hold they never let go, but struggled and wrestled and rolled on the chips incessantly. Looking farther, I was surprised to find that the chips were covered with such combatants, that it was not a *duellum,* but a *bellum,* a war between two races of ants, the red always pitted against the black, and frequently two red ones to one black. The legions of these Myrmidons covered all the hills and vales in my wood-yard, and the ground was already strewn with the dead and dying, both red and black. It was the only battle which I have ever witnessed, the only battle-field I ever trod while the battle was raging; internecine war; the red republicans on the one hand, and the black imperialists on the other. On every side they were engaged in deadly combat, yet without any noise that I could hear, and human soldiers never fought so resolutely. I watched a couple that were fast locked in each other's embraces, in a little sunny valley amid the chips, now at noonday prepared to fight till the sun went down, or life went out. The smaller red champion had fastened himself like a vice to his adversary's front, and through all the tumblings on that field never for an instant ceased to gnaw at one of his feelers near the root, having already caused the other to go by the board; while the stronger black one dashed him from side to side, and, as I saw on looking nearer, had already divested him of several of his members. They fought with more pertinacity than bulldogs. Neither manifested the least disposition to retreat. It was evident that their battle-cry was "Conquer or die." In the meanwhile there came along a single red ant on the hillside of this valley, evidently full

of excitement, who either had despatched his foe, or had not yet taken part in the battle; probably the latter, for he had lost none of his limbs; whose mother had charged him to return with his shield or upon it. Or perchance he was some Achilles, who had nourished his wrath apart, and had now come to avenge or rescue his Patroclus. He saw this unequal combat from afar,—for the blacks were nearly twice the size of the red,—he drew near with rapid pace till he stood on his guard within half an inch of the combatants; then, watching his opportunity, he sprang upon the black warrior, and commenced his operations near the root of his right fore leg, leaving the foe to select among his own members; and so there were three united for life, as if a new kind of attraction had been invented which put all other locks and cements to shame. I should not have wondered by this time to find that they had their respective musical bands stationed on some eminent chip, and playing their national airs the while, to excite the slow and cheer the dying combatants. I was myself excited somewhat even as if they had been men. The more you think of it, the less the difference. And certainly there is not the fight recorded in Concord history, at least, if in the history of America, that will bear a moment's comparison with this, whether for the numbers engaged in it, or for the patriotism and heroism displayed. For numbers and for carnage it was an Austerlitz or Dresden. Concord Fight! Two killed on the patriots' side, and Luther Blanchard wounded! Why here every ant was a Buttrick,—"Fire! for God's sake fire!"—and thousands shared the fate of Davis and Hosmer. There was not one hireling there. I have no doubt that it was a principle they fought for, as much as our ancestors, and not to avoid a three-penny tax on their tea; and the results of this battle will be as important and memorable to those whom it concerns as those of the battle of Bunker Hill, at least.

I took up the chip on which the three I have particularly described were struggling, carried into my house, and placed

it under a tumbler on my window-sill, in order to see the issue. Holding a microscope to the first-mentioned red ant, I saw that, though he was assiduously gnawing at the near fore leg of his enemy, having severed his remaining feeler, his own breast was all torn away, exposing what vitals he had there to the jaws of the black warrior, whose breastplate was apparently too thick for him to pierce; and the dark carbuncles of the sufferer's eyes shone with ferocity such as war only could excite. They struggled half an hour longer under the tumbler, and when I looked again the black soldier had severed the heads of his foes from their bodies, and the still living heads were hanging on either side of him like ghastly trophies at his saddle-bow, still apparently as firmly fastened as ever, and he was endeavoring with feeble struggles, being without feelers and with only the remnant of a leg, and I know not how many other wounds, to divest himself of them; which at length, after half an hour more, he accomplished. I raised the glass, and he went off over the window-sill in that crippled state. Whether he finally survived that combat, and spent the remainder of his days in some Hôtel des Invalides, I do not know; but I thought that his industry would not be worth much thereafter. I never learned which party was victorious, nor the cause of the war; but I felt for the rest of that day as if I had had my feelings excited and harrowed by witnessing the struggle, the ferocity and carnage, of a human battle before my door.

Kirby and Spence tell us that the battles of ants have long been celebrated and the date of them recorded, though they say that Huber is the only modern author who appears to have witnessed them. "Æneas Sylvius," say they, "after giving a very circumstantial account of one contested with great obstinacy by a great and small species on the trunk of a pear tree," adds that " 'this action was fought in the pontificate of Eugenius the Fourth, in the presence of Nicholas Pistoriensis, an eminent lawyer, who related the whole history of the battle with the greatest fidelity.' A similar engage-

ment between great and small ants is recorded by Olaus Magnus, in which the small ones, being victorious, are said to have buried the bodies of their own soldiers, but left those of their giant enemies a prey to the birds. This event happened previous to the expulsion of the tyrant Christiern the Second from Sweden." The battle which I witnessed took place in the Presidency of Polk, five years before the passage of Webster's Fugitive-Slave Bill.

Many a village Bose, fit only to course a mud-turtle in a victualling cellar, sported his heavy quarters in the woods, without the knowledge of his master, and ineffectually smelled at old fox burrows and woodchucks' holes; led perchance by some slight cur which nimbly threaded the wood, and might still inspire a natural terror in its denizens;—now far behind his guide, barking like a canine bull toward some small squirrel which had treed itself for scrutiny, then, cantering off, bending the bushes with his weight, imagining that he is on the track of some stray member of the jerbilla family. Once I was surprised to see a cat walking along the stony shore of the pond, for they rarely wander so far from home. The surprise was mutual. Nevertheless the most domestic cat, which has lain on a rug all her days, appears quite at home in the woods, and, by her sly and stealthy behavior, proves herself more native there than the regular inhabitants. Once, when berrying, I met with a cat with young kittens in the woods, quite wild, and they all, like their mother, had their backs up and were fiercely spitting at me. A few years before I lived in the woods there was what was called a "winged cat" in one of the farm-houses in Lincoln nearest the pond, Mr. Gilian Baker's. When I called to see her in June, 1842, she was gone a-hunting in the woods, as was her wont (I am not sure whether it was a male or female, and so use the more common pronoun), but her mistress told me that she came into the neighborhood a little more than a year before, in April, and was finally taken into their house; that she was of a dark brownish-gray color, with a white spot

on her throat, and white feet, and had a large bushy tail like a fox; that in the winter the fur grew thick and flatted out along her sides, forming strips ten or twelve inches long by two and a half wide, and under her chin like a muff, the upper side loose, the under matted like felt, and in the spring these appendages dropped off. They gave me a pair of her "wings," which I keep still. There is no appearance of a membrane about them. Some thought it was part flying squirrel or some other wild animal, which is not impossible, for, according to naturalists, prolific hybrids have been produced by the union of the marten and domestic cat. This would have been the right kind of cat for me to keep, if I had kept any; for why should not a poet's cat be winged as well as his horse?

In the fall the loon (*Colymbus glacialis*) came, as usual, to moult and bathe in the pond, making the woods ring with his wild laughter before I had risen. At rumor of his arrival all the Mill-dam sportsmen are on the alert, in gigs and on foot, two by two and three by three, with patent rifles and conical balls and spy-glasses. They come rustling through the woods like autumn leaves, at least ten men to one loon. Some station themselves on this side of the pond, some on that, for the poor bird cannot be omnipresent; if he dive here he must come up there. But now the kind October wind rises, rustling the leaves and rippling the surface of the water, so that no loon can be heard or seen, though his foes sweep the pond with spy-glasses, and make the woods resound with their discharges. The waves generously rise and dash angrily, taking sides with all water-fowl, and our sportsmen must beat a retreat to town and shop and unfinished jobs. But they were too often successful. When I went to get a pail of water early in the morning I frequently saw this stately bird sailing out of my cove within a few rods. If I endeavored to overtake him in a boat, in order to see how he would manœuvre, he would dive and be completely lost, so that I did not discover him again, sometimes, till the latter

part of the day. But I was more than a match for him on the surface. He commonly went off in a rain.

As I was paddling along the north shore one very calm afternoon, for such days especially they settle on to the lakes, like the milkweed down, having looked in vain over the pond for a loon, suddenly one, sailing out from the shore toward the middle a few rods in front of me, set up his wild laugh and betrayed himself. I pursued with a paddle and he dived, but when he came up I was nearer than before. He dived again, but I miscalculated the direction he would take, and we were fifty rods apart when he came to the surface this time, for I had helped to widen the interval; and again he laughed long and loud, and with more reason than before. He manœuvred so cunningly that I could not get within half a dozen rods of him. Each time, when he came to the surface, turning his head this way and that, he coolly surveyed the water and the land, and apparently chose his course so that he might come up where there was the widest expanse of water and at the greatest distance from the boat. It was surprising how quickly he made up his mind and put his resolve into execution. He led me at once to the widest part of the pond, and could not be driven from it. While he was thinking one thing in his brain, I was endeavoring to divine his thought in mine. It was a pretty game, played on the smooth surface of the pond, a man against a loon. Suddenly your adversary's checker disappears beneath the board, and the problem is to place yours nearest to where his will appear again. Sometimes he would come up unexpectedly on the opposite side of me, having apparently passed directly under the boat. So long-winded was he and so unweariable, that when he had swum farthest he would immediately plunge again, nevertheless; and then no wit could divine where in the deep pond, beneath the smooth surface, he might be speeding his way like a fish, for he had time and ability to visit the bottom of the pond in its deepest part. It is said that loons have been caught in the New York lakes eighty feet beneath the sur-

face, with hooks set for trout,—though Walden is deeper than that. How surprised must the fishes be to see this ungainly visitor from another sphere speeding his way amid their schools! Yet he appeared to know his course as surely under water as on the surface, and swam much faster there. Once or twice I saw a ripple where he approached the surface, just put his head out to reconnoitre, and instantly dived again. I found that it was as well for me to rest on my oars and wait his reappearing as to endeavor to calculate where he would rise; for again and again, when I was straining my eyes over the surface one way, I would suddenly be startled by his unearthly laugh behind me. But why, after displaying so much cunning, did he invariably betray himself the moment he came up by that loud laugh? Did not his white breast enough betray him? He was indeed a silly loon, I thought. I could commonly hear the plash of the water when he came up, and so also detected him. But after an hour he seemed as fresh as ever, dived as willingly, and swam yet farther than at first. It was surprising to see how serenely he sailed off with unruffled breast when he came to the surface, doing all the work with his webbed feet beneath. His usual note was this demoniac laughter, yet somewhat like that of a water-fowl; but occasionally, when he had balked me most successfully and come up a long way off, he uttered a long-drawn unearthly howl, probably more like that of a wolf than any bird; as when a beast puts his muzzle to the ground and deliberately howls. This was his looning,—perhaps the wildest sound that is ever heard here, making the woods ring far and wide. I concluded that he laughed in derision of my efforts, confident of his own resources. Though the sky was by this time overcast, the pond was so smooth that I could see where he broke the surface when I did not hear him. His white breast, the stillness of the air, and the smoothness of the water were all against him. At length, having come up fifty rods off, he uttered one of those prolonged howls, as if calling on the god of loons to aid him, and im-

mediately there came a wind from the east and rippled the surface, and filled the whole air with misty rain, and I was impressed as if it were the prayer of the loon answered, and his god was angry with me; and so I left him disappearing far away on the tumultuous surface.

For hours, in fall days, I watched the ducks cunningly tack and veer and hold the middle of the pond, far from the sportsman; tricks which they will have less need to practise in Louisiana bayous. When compelled to rise they would sometimes circle round and round and over the pond at a considerable height, from which they could easily see to other ponds and the river, like black motes in the sky; and, when I thought they had gone off thither long since, they would settle down by a slanting flight of a quarter of a mile on to a distant part which was left free; but what beside safety they got by sailing in the middle of Walden I do not know, unless they love its water for the same reason that I do.

HOUSE-WARMING

In October I went a-graping to the river meadows, and loaded myself with clusters more precious for their beauty and fragrance than for food. There, too, I admired, though I did not gather, the cranberries, small waxen gems, pendants of the meadow grass, pearly and red, which the farmer plucks with an ugly rake, leaving the smooth meadow in a snarl, heedlessly measuring them by the bushel and the dollar only, and sells the spoils of the meads to Boston and New York; destined to be *jammed*, to satisfy the tastes of lovers of Nature there. So butchers rake the tongues of bison out of the prairie grass, regardless of the torn and drooping plant. The barberry's brilliant fruit was likewise food for my eyes merely; but I collected a small store of wild apples for coddling, which the proprietor and travellers had overlooked. When chestnuts were ripe I laid up half a bushel for winter. It was very exciting at that season to roam the then boundless chestnut woods of Lincoln,—they now sleep their long sleep under the railroad,—with a bag on my shoulder, and a stick to open burs with in my hand, for I did not always wait for the frost, amid the rustling of leaves and the loud reproofs of the red squirrels and the jays, whose half-consumed nuts I sometimes stole, for the burs which they had selected were sure to contain sound ones. Occasionally I climbed and shook the trees. They grew also behind my house, and one large tree, which almost overshadowed it, was, when in flower, a bouquet which scented the whole neighborhood, but the squirrels and the jays got most of its fruit; the last coming in flocks early in the morning and picking the nuts out of the burs before they fell. I relinquished these trees to them

and visited the more distant woods composed wholly of chestnut. These nuts, as far as they went, were a good substitute for bread. Many other substitutes might, perhaps, be found. Digging one day for fishworms, I discovered the ground-nut (*Apios tuberosa*) on its string, the potato of the aborigines, a sort of fabulous fruit, which I had begun to doubt if I had ever dug and eaten in childhood, as I had told, and had not dreamed it. I had often since seen its crimpled red velvety blossom supported by the stems of other plants without knowing it to be the same. Cultivation has well-nigh exterminated it. It has a sweetish taste, much like that of a frost-bitten potato, and I found it better boiled than roasted. This tuber seemed like a faint promise of Nature to rear her own children and feed them simply here at some future period. In these days of fatted cattle and waving grain-fields this humble root, which was once the *totem* of an Indian tribe, is quite forgotten, or known only by its flowering vine; but let wild Nature reign here once more, and the tender and luxurious English grains will probably disappear before a myriad of foes, and without the care of man the crow may carry back even the last seed of corn to the great cornfield of the Indian's God in the southwest, whence he is said to have brought it; but the now almost exterminated ground-nut will perhaps revive and flourish in spite of frosts and wildness, prove itself indigenous, and resume its ancient importance and dignity as the diet of the hunter tribe. Some Indian Ceres or Minerva must have been the inventor and bestower of it; and when the reign of poetry commences here, its leaves and string of nuts may be represented on our works of art.

Already, by the first of September, I had seen two or three small maples turned scarlet across the pond, beneath where the white stems of three aspens diverged, at the point of a promontory, next the water. Ah, many a tale their color told! And gradually from week to week the character of each tree came out, and it admired itself reflected in the smooth

mirror of the lake. Each morning the manager of this gallery substituted some new picture, distinguished by more brilliant or harmonious coloring, for the old upon the walls.

The wasps came by thousands to my lodge in October, as to winter quarters, and settled on my windows within and on the walls overhead, sometimes deterring visitors from entering. Each morning, when they were numbed with cold, I swept some of them out, but I did not trouble myself much to get rid of them; I even felt complimented by their regarding my house as a desirable shelter. They never molested me seriously, though they bedded with me; and they gradually disappeared, into what crevices I do not know, avoiding winter and unspeakable cold.

Like the wasps, before I finally went into winter quarters in November, I used to resort to the northeast side of Walden, which the sun reflected from the pitch pine woods and the stony shore, made the fireside of the pond; it is so much pleasanter and wholesomer to be warmed by the sun while you can be, than by an artificial fire. I thus warmed myself by the still glowing embers which the summer, like a departed hunter, had left.

When I came to build my chimney I studied masonry. My bricks, being second-hand ones, required to be cleaned with a trowel, so that I learned more than usual of the qualities of bricks and trowels. The mortar on them was fifty years old, and was said to be still growing harder; but this is one of those sayings which men love to repeat whether they are true or not. Such sayings themselves grow harder and adhere more firmly with age, and it would take many blows with a trowel to clean an old wiseacre of them. Many of the villages of Mesopotamia are built of second-hand bricks of a very good quality, obtained from the ruins of Babylon, and the cement on them is older and probably harder still. However that may be, I was struck by the peculiar toughness of

the steel which bore so many violent blows without being worn out. As my bricks had been in a chimney before, though I did not read the name of Nebuchadnezzar on them, I picked out as many fireplace bricks as I could find, to save work and waste, and I filled the spaces between the bricks about the fireplace with stones from the pond shore, and also made my mortar with the white sand from the same place. I lingered most about the fireplace, as the most vital part of the house. Indeed, I worked so deliberately, that though I commenced at the ground in the morning, a course of bricks raised a few inches above the floor served for my pillow at night; yet I did not get a stiff neck for it that I remember; my stiff neck is of older date. I took a poet to board for a fortnight about those times, which caused me to be put to it for room. He brought his own knife, though I had two, and we used to scour them by thrusting them into the earth. He shared with me the labors of cooking. I was pleased to see my work rising so square and solid by degrees, and reflected, that, if it proceeded slowly, it was calculated to endure a long time. The chimney is to some extent an independent structure, standing on the ground, and rising through the house to the heavens; even after the house is burned it still stands sometimes, and its importance and independence are apparent. This was toward the end of summer. It was now November.

The north wind had already begun to cool the pond, though it took many weeks of steady blowing to accomplish it, it is so deep. When I began to have a fire at evening, before I plastered my house, the chimney carried smoke particularly well, because of the numerous chinks between the boards. Yet I passed some cheerful evenings in that cool and airy apartment, surrounded by the rough brown boards full of knots, and rafters with the bark on high overhead. My house never pleased my eye so much after it was plastered,

though I was obliged to confess that it was more comfortable. Should not every apartment in which man dwells be lofty enough to create some obscurity overhead, where flickering shadows may play at evening about the rafters? These forms are more agreeable to the fancy and imagination than fresco paintings or other the most expensive furniture. I now first began to inhabit my house, I may say, when I began to use it for warmth as well as shelter. I had got a couple of old fire-dogs to keep the wood from the hearth, and it did me good to see the soot form on the back of the chimney which I had built, and I poked the fire with more right and more satisfaction than usual. My dwelling was small, and I could hardly entertain an echo in it; but it seemed larger for being a single apartment and remote from neighbors. All the attractions of a house were concentrated in one room; it was kitchen, chamber, parlor, and keeping-room; and whatever satisfaction parent or child, master or servant, derive from living in a house, I enjoyed it all. Cato says, the master of a family (*patremfamilias*) must have in his rustic villa "cellam oleariam, vinariam, dolia multa, uti lubeat caritatem expectare, et rei, et virtuti, et gloriae erit," that is, "an oil and wine cellar, many casks, so that it may be pleasant to expect hard times; it will be for his advantage, and virtue, and glory." I had in my cellar a firkin of potatoes, about two quarts of peas with the weevil in them, and on my shelf a little rice, a jug of molasses, and of rye and Indian meal a peck each.

I sometimes dream of a larger and more populous house, standing in a golden age, of enduring materials, and without gingerbread work, which shall still consist of only one room, a vast, rude, substantial, primitive hall, without ceiling or plastering, with bare rafters and purlins supporting a sort of lower heaven over one's head,—useful to keep off rain and snow, where the king and queen posts stand out to receive your homage, when you have done reverence to the prostrate Saturn of an older dynasty on stepping over the sill; a cavern-

ous house, wherein you must reach up a torch upon a pole to see the roof; where some may live in the fireplace, some in the recess of a window, and some on settles, some at one end of the hall, some at another, and some aloft on rafters with the spiders, if they choose; a house which you have got into when you have opened the outside door, and the ceremony is over; where the weary traveller may wash, and eat, and converse, and sleep, without further journey; such a shelter as you would be glad to reach in a tempestuous night, containing all the essentials of a house, and nothing for housekeeping; where you can see all the treasures of the house at one view, and everything hangs upon its peg that a man should use; at once kitchen, pantry, parlor, chamber, storehouse, and garret; where you can see so necessary a thing as a barrel or a ladder, so convenient a thing as a cupboard, and hear the pot boil, and pay your respects to the fire that cooks your dinner, and the oven that bakes your bread, and the necessary furniture and utensils are the chief ornaments; where the washing is not put out, nor the fire, nor the mistress, and perhaps you are sometimes requested to move from off the trap-door, when the cook would descend into the cellar, and so learn whether the ground is solid or hollow beneath you without stamping. A house whose inside is as open and manifest as a bird's nest, and you cannot go in at the front door and out at the back without seeing some of its inhabitants; where to be a guest is to be presented with the freedom of the house, and not to be carefully excluded from seven eighths of it, shut up in a particular cell, and told to make yourself at home there,—in solitary confinement. Nowadays the host does not admit you to *his* hearth, but has got the mason to build one for yourself somewhere in his alley, and hospitality is the art of *keeping* you at the greatest distance. There is as much secrecy about the cooking as if he had a design to poison you. I am aware that I have been on many a man's premises, and might have been legally ordered off, but I am not aware that I have been

in many men's houses. I might visit in my old clothes a king and queen who lived simply in such a house as I have described, if I were going their way; but backing out of a modern palace will be all that I shall desire to learn, if ever I am caught in one.

It would seem as if the very language of our parlors would lose all its nerve and degenerate into *palaver* wholly, our lives pass at such remoteness from its symbols, and its metaphors and tropes are necessarily so far fetched, through slides and dumb-waiters, as it were; in other words, the parlor is so far from the kitchen and workshop. The dinner even is only the parable of a dinner, commonly. As if only the savage dwelt near enough to Nature and Truth to borrow a trope from them. How can the scholar, who dwells away in the North West Territory or the Isle of Man, tell what is parliamentary in the kitchen?

However, only one or two of my guests were ever bold enough to stay and eat a hasty-pudding with me; but when they saw that crisis approaching they beat a hasty retreat rather, as if it would shake the house to its foundations. Nevertheless, it stood through a great many hasty-puddings.

I did not plaster till it was freezing weather. I brought over some whiter and cleaner sand for this purpose from the opposite shore of the pond in a boat, a sort of conveyance which would have tempted me to go much farther if necessary. My house had in the meanwhile been shingled down to the ground on every side. In lathing I was pleased to be able to send home each nail with a single blow of the hammer, and it was my ambition to transfer the plaster from the board to the wall neatly and rapidly. I remembered the story of a conceited fellow, who, in fine clothes, was wont to lounge about the village once, giving advice to workmen. Venturing one day to substitute deeds for words, he turned up his cuffs, seized a plasterer's board, and having loaded his trowel without mishap, with a complacent look toward the lathing overhead, made a bold gesture thitherward; and

straightway, to his complete discomfiture, received the whole contents in his ruffled bosom. I admired anew the economy and convenience of plastering, which so effectually shuts out the cold and takes a handsome finish, and I learned the various casualties to which the plasterer is liable. I was surprised to see how thirsty the bricks were which drank up all the moisture in my plaster before I had smoothed it, and how many pailfuls of water it takes to christen a new hearth. I had the previous winter made a small quantity of lime by burning the shells of the *Unio fluviatilis,* which our river affords, for the sake of the experiment; so that I knew where my materials came from. I might have got good limestone within a mile or two and burned it myself, if I had cared to do so.

The pond had in the meanwhile skimmed over in the shadiest and shallowest coves, some days or even weeks before the general freezing. The first ice is especially interesting and perfect, being hard, dark, and transparent, and affords the best opportunity that ever offers for examining the bottom where it is shallow; for you can lie at your length on ice only an inch thick, like a skater insect on the surface of the water, and study the bottom at your leisure, only two or three inches distant, like a picture behind a glass, and the water is necessarily always smooth then. There are many furrows in the sand where some creature has travelled about and doubled on its tracks; and, for wrecks, it is strewn with the cases of caddis-worms made of minute grains of white quartz. Perhaps these have creased it, for you find some of their cases in the furrows, though they are deep and broad for them to make. But the ice itself is the object of most interest, though you must improve the earliest opportunity to study it. If you examine it closely the morning after it freezes, you find that the greater part of the bubbles, which at first appeared to be within it, are against its under surface, and that more

are continually rising from the bottom; while the ice is as yet comparatively solid and dark, that is, you see the water through it. These bubbles are from an eightieth to an eighth of an inch in diameter, very clear and beautiful, and you see your face reflected in them through the ice. There may be thirty or forty of them to a square inch. There are also already within the ice narrow oblong perpendicular bubbles about half an inch long, sharp cones with the apex upward; or oftener, if the ice is quite fresh, minute spherical bubbles one directly above another, like a string of beads. But these within the ice are not so numerous nor obvious as those beneath. I sometimes used to cast on stones to try the strength of the ice, and those which broke through carried in air with them, which formed very large and conspicuous white bubbles beneath. One day when I came to the same place forty-eight hours afterward, I found that those large bubbles were still perfect, though an inch more of ice had formed, as I could see distinctly by the seam in the edge of a cake. But as the last two days had been very warm, like an Indian summer, the ice was not now transparent, showing the dark green color of the water, and the bottom, but opaque and whitish or gray, and though twice as thick was hardly stronger than before, for the air bubbles had greatly expanded under this heat and run together, and lost their regularity; they were no longer one directly over another, but often like silvery coins poured from a bag, one overlapping another, or in thin flakes, as if occupying slight cleavages. The beauty of the ice was gone, and it was too late to study the bottom. Being curious to know what position my great bubbles occupied with regard to the new ice, I broke out a cake containing a middling sized one, and turned it bottom upward. The new ice had formed around and under the bubble, so that it was included between the two ices. It was wholly in the lower ice, but close against the upper, and was flattish, or perhaps slightly lenticular, with a rounded edge, a quarter of an inch deep by four inches in diameter; and I was surprised to find

that directly under the bubble the ice was melted with great regularity in the form of a saucer reversed, to the height of five eighths of an inch in the middle, leaving a thin partition there between the water and the bubble, hardly an eighth of an inch thick; and in many places the small bubbles in this partition had burst out downward, and probably there was no ice at all under the largest bubbles, which were a foot in diameter. I inferred that the infinite number of minute bubbles which I had first seen against the under surface of the ice were now frozen in likewise, and that each, in its degree, had operated like a burning-glass on the ice beneath to melt and rot it. These are the little air-guns which contribute to make the ice crack and whoop.

At length the winter set in in good earnest, just as I had finished plastering, and the wind began to howl around the house as if it had not had permission to do so till then. Night after night the geese came lumbering in in the dark with a clangor and a whistling of wings, even after the ground was covered with snow, some to alight in Walden, and some flying low over the woods toward Fair Haven, bound for Mexico. Several times, when returning from the village at ten or eleven o'clock at night, I heard the tread of a flock of geese, or else ducks, on the dry leaves in the woods by a pond-hole behind my dwelling, where they had come up to feed, and the faint honk or quack of their leader as they hurried off. In 1845 Walden froze entirely over for the first time on the night of the 22d of December, Flint's and other shallower ponds and the river having been frozen ten days or more; in '46, the 16th; in '49, about the 31st; and in '50, about the 27th of December; in '52, the 5th of January; in '53, the 31st of December. The snow had already covered the ground since the 25th of November, and surrounded me suddenly with the scenery of winter. I withdrew yet farther into my shell, and endeavored to keep a bright fire both within my house and

within my breast. My employment out of doors now was to collect the dead wood in the forest, bringing it in my hands or on my shoulders, or sometimes trailing a dead pine tree under each arm to my shed. An old forest fence which had seen its best days was a great haul for me. I sacrificed it to Vulcan, for it was past serving the god Terminus. How much more interesting an event is that man's supper who has just been forth in the snow to hunt, nay, you might say, steal, the fuel to cook it with! His bread and meat are sweet. There are enough fagots and waste wood of all kinds in the forests of most of our towns to support many fires, but which at present warm none, and, some think, hinder the growth of the young wood. There was also the driftwood of the pond. In the course of the summer I had discovered a raft of pitch pine logs with the bark on, pinned together by the Irish when the railroad was built. This I hauled up partly on the shore. After soaking two years and then lying high six months it was perfectly sound, though waterlogged past drying. I amused myself one winter day with sliding this piecemeal across the pond, nearly half a mile, skating behind with one end of a log fifteen feet long on my shoulder, and the other on the ice; or I tied several logs together with a birch withe, and then, with a longer birch or alder which had a hook at the end, dragged them across. Though completely waterlogged and almost as heavy as lead, they not only burned long, but made a very hot fire; nay, I thought that they burned better for the soaking, as if the pitch, being confined by the water, burned longer, as in a lamp.

Gilpin, in his account of the forest borderers of England, says that "the encroachments of trespassers, and the houses and fences thus raised on the borders of the forest," were "considered as great nuisances by the old forest law, and were severely punished under the name of *purprestures,* as tending *ad terrorem ferarum—ad nocumentum forestae,* etc.," to the frightening of the game and the detriment of the forest. But I was interested in the preservation of the venison and

the vert more than the hunters or woodchoppers, and as much as though I had been the Lord Warden himself; and if any part was burned, though I burned it myself by accident, I grieved with a grief that lasted longer and was more inconsolable than that of the proprietors; nay, I grieved when it was cut down by the proprietors themselves. I would that our farmers when they cut down a forest felt some of that awe which the old Romans did when they came to thin, or let in the light to, a consecrated grove (*lucum conlucare*), that is, would believe that it is sacred to some god. The Roman made an expiatory offering, and prayed, Whatever god or goddess thou art to whom this grove is sacred, be propitious to me, my family, and children, etc.

It is remarkable what a value is still put upon wood even in this age and in this new country, a value more permanent and universal than that of gold. After all our discoveries and inventions no man will go by a pile of wood. It is as precious to us as it was to our Saxon and Norman ancestors. If they made their bows of it, we make our gun-stocks of it. Michaux, more than thirty years ago, says that the price of wood for fuel in New York and Philadelphia "nearly equals, and sometimes exceeds, that of the best wood in Paris, though this immense capital annually requires more than three hundred thousand cords, and is surrounded to the distance of three hundred miles by cultivated plains." In this town the price of wood rises almost steadily, and the only question is, how much higher it is to be this year than it was the last. Mechanics and tradesmen who come in person to the forest on no other errand, are sure to attend the wood auction, and even pay a high price for the privilege of gleaning after the woodchopper. It is now many years that men have resorted to the forest for fuel and the materials of the arts: the New Englander and the New Hollander, the Parisian and the Celt, the farmer and Robin Hood, Goody Blake and Harry Gill; in most parts of the world the prince and the peasant, the scholar and the savage, equally require still a few sticks from the forest to

warm them and cook their food. Neither could I do without them.

Every man looks at his wood-pile with a kind of affection. I loved to have mine before my window, and the more chips the better to remind me of my pleasing work. I had an old axe which nobody claimed, with which by spells in winter days, on the sunny side of the house, I played about the stumps which I had got out of my bean-field. As my driver prophesied when I was plowing, they warmed me twice,—once while I was splitting them, and again when they were on the fire, so that no fuel could give out more heat. As for the axe, I was advised to get the village blacksmith to "jump" it; but I jumped him, and, putting a hickory helve from the woods into it, made it do. If it was dull, it was at least hung true.

A few pieces of fat pine were a great treasure. It is interesting to remember how much of this food for fire is still concealed in the bowels of the earth. In previous years I had often gone "prospecting" over some bare hillside, where a pitch pine wood had formerly stood, and got out the fat pine roots. They are almost indestructible. Stumps thirty or forty years old, at least, will still be sound at the core, though the sapwood has all become vegetable mould, as appears by the scales of the thick bark forming a ring level with the earth four or five inches distant from the heart. With axe and shovel you explore this mine, and follow the marrowy store, yellow as beef tallow, or as if you had struck on a vein of gold, deep into the earth. But commonly I kindled my fire with the dry leaves of the forest, which I had stored up in my shed before the snow came. Green hickory finely split makes the woodchopper's kindlings, when he has a camp in the woods. Once in a while I got a little of this. When the villagers were lighting their fires beyond the horizon, I too gave notice to the various wild inhabitants of Walden vale, by a smoky streamer from my chimney, that I was awake.—

Light-winged Smoke, Icarian bird,
Melting thy pinions in thy upward flight,
Lark without song, and messenger of dawn,
Circling above the hamlets as thy nest;
Or else, departing dream, and shadowy form
Of midnight vision, gathering up thy skirts;
By night star-veiling, and by day
Darkening the light and blotting out the sun;
Go thou my incense upward from this hearth,
And ask the gods to pardon this clear flame.

Hard green wood just cut, though I used but little of that, answered my purpose better than any other. I sometimes left a good fire when I went to take a walk in a winter afternoon; and when I returned, three or four hours afterward, it would be still alive and glowing. My house was not empty though I was gone. It was as if I had left a cheerful housekeeper behind. It was I and Fire that lived there; and commonly my housekeeper proved trustworthy. One day, however, as I was splitting wood, I thought that I would just look in at the window and see if the house was not on fire; it was the only time I remember to have been particularly anxious on this score; so I looked and saw that a spark had caught my bed, and I went in and extinguished it when it had burned a place as big as my hand. But my house occupied so sunny and sheltered a position, and its roof was so low, that I could afford to let the fire go out in the middle of almost any winter day.

The moles nested in my cellar, nibbling every third potato, and making a snug bed even there of some hair left after plastering and of brown paper; for even the wildest animals love comfort and warmth as well as man, and they survive the winter only because they are so careful to secure them. Some of my friends spoke as if I was coming to the woods on purpose to freeze myself. The animal merely makes a bed, which he warms with his body, in a sheltered place; but man, having discovered fire, boxes up some air in a spacious apart-

ment, and warms that, instead of robbing himself, makes that his bed, in which he can move about divested of more cumbrous clothing, maintain a kind of summer in the midst of winter, and by means of windows even admit the light, and with a lamp lengthen out the day. Thus he goes a step or two beyond instinct, and saves a little time for the fine arts. Though, when I had been exposed to the rudest blasts a long time, my whole body began to grow torpid, when I reached the genial atmosphere of my house I soon recovered my faculties and prolonged my life. But the most luxuriously housed has little to boast of in this respect, nor need we trouble ourselves to speculate how the human race may be at last destroyed. It would be easy to cut their threads any time with a little sharper blast from the north. We go on dating from Cold Fridays and Great Snows; but a little colder Friday, or greater snow would put a period to man's existence on the globe.

The next winter I used a small cooking-stove for economy, since I did not own the forest; but it did not keep fire so well as the open fireplace. Cooking was then, for the most part, no longer a poetic, but merely a chemic process. It will soon be forgotten, in these days of stoves, that we used to roast potatoes in the ashes, after the Indian fashion. The stove not only took up room and scented the house, but it concealed the fire, and I felt as if I had lost a companion. You can always see a face in the fire. The laborer, looking into it at evening, purifies his thoughts of the dross and earthiness which they have accumulated during the day. But I could no longer sit and look into the fire, and the pertinent words of a poet recurred to me with new force.—

"Never, bright flame, may be denied to me
Thy dear, life imaging, close sympathy.
What but my hopes shot upward e'er so bright?
What but my fortunes sunk so low in night?
Why art thou banished from our hearth and hall,

Thou who art welcomed and beloved by all?
Was thy existence then too fanciful
For our life's common light, who are so dull?
Did thy bright gleam mysterious converse hold
With our congenial souls? secrets too bold?

Well, we are safe and strong, for now we sit
Beside a hearth where no dim shadows flit,
Where nothing cheers nor saddens, but a fire
Warms feet and hands—nor does to more aspire;
By whose compact utilitarian heap
The present may sit down and go to sleep,
Nor fear the ghosts who from the dim past walked,
And with us by the unequal light of the old wood fire talked.

FORMER INHABITANTS; AND WINTER VISITORS

I WEATHERED some merry snow-storms, and spent some cheerful winter evenings by my fireside, while the snow whirled wildly without, and even the hooting of the owl was hushed. For many weeks I met no one in my walks but those who came occasionally to cut wood and sled it to the village. The elements, however, abetted me in making a path through the deepest snow in the woods, for when I had once gone through the wind blew the oak leaves into my tracks, where they lodged, and by absorbing the rays of the sun melted the snow, and so not only made a dry bed for my feet, but in the night their dark line was my guide. For human society I was obliged to conjure up the former occupants of these woods. Within the memory of many of my townsmen the road near which my house stands resounded with the laugh and gossip of inhabitants, and the woods which border it were notched and dotted here and there with their little gardens and dwellings, though it was then much more shut in by the forest than now. In some places, within my own remembrance, the pines would scrape both sides of a chaise at once, and women and children who were compelled to go this way to Lincoln alone and on foot did it with fear, and often ran a good part of the distance. Though mainly but a humble route to neighboring villages, or for the woodman's team, it once amused the traveller more than now by its variety, and lingered longer in his memory. Where now firm open fields stretch from the village to the woods, it then ran through a maple swamp on a foundation of logs, the remnants of which, doubtless, still underlie the present dusty high-

way, from the Stratton, now the Alms-House, Farm, to Brister's Hill.

East of my bean-field, across the road, lived Cato Ingraham, slave of Duncan Ingraham, Esquire, gentleman, of Concord village, who built his slave a house, and gave him permission to live in Walden Woods;—Cato, not Uticensis, but Concordiensis. Some say that he was a Guinea Negro. There are a few who remember his little patch among the walnuts, which he let grow up till he should be old and need them; but a younger and whiter speculator got them at last. He too, however, occupies an equally narrow house at present. Cato's half-obliterated cellar-hole still remains, though known to few, being concealed from the traveller by a fringe of pines. It is now filled with the smooth sumach (*Rhus glabra*), and one of the earliest species of goldenrod (*Solidago stricta*) grows there luxuriantly.

Here, by the very corner of my field, still nearer to town, Zilpha, a colored woman, had her little house, where she spun linen for the townsfolk, making the Walden Woods ring with her shrill singing, for she had a loud and notable voice. At length, in the war of 1812, her dwelling was set on fire by English soldiers, prisoners on parole, when she was away, and her cat and dog and hens were all burned up together. She led a hard life, and somewhat inhumane. One old frequenter of these woods remembers, that as he passed her house one noon he heard her muttering to herself over her gurgling pot,—"Ye are all bones, bones!" I have seen bricks amid the oak copse there.

Down the road, on the right hand, on Brister's Hill, lived Brister Freeman, "a handy Negro," slave of Squire Cummings once,—there where grow still the apple trees which Brister planted and tended; large old trees now, but their fruit still wild and ciderish to my taste. Not long since I read his epitaph in the old Lincoln burying-ground, a little on one side, near the unmarked graves of some British grenadiers who fell in the retreat from Concord,—where he is styled "Sippio Bris-

ter,"—Scipio Africanus he had some title to be called,—"a man of color," as if he were discolored. It also told me, with staring emphasis, when he died; which was but an indirect way of informing me that he ever lived. With him dwelt Fenda, his hospitable wife, who told fortunes, yet pleasantly,—large, round, and black, blacker than any of the children of night, such a dusky orb as never rose on Concord before or since.

Farther down the hill, on the left, on the old road in the woods, are marks of some homestead of the Stratton family; whose orchard once covered all the slope of Brister's Hill, but was long since killed out by pitch pines, excepting a few stumps, whose old roots furnish still the wild stocks of many a thrifty village tree.

Nearer yet to town, you come to Breed's location, on the other side of the way, just on the edge of the wood; ground famous for the pranks of a demon not distinctly named in old mythology, who has acted a prominent and astounding part in our New England life, and deserves, as much as any mythological character, to have his biography written one day; who first comes in the guise of a friend or hired man, and then robs and murders the whole family,—New-England Rum. But history must not yet tell the tragedies enacted here; let time intervene in some measure to assuage and lend an azure tint to them. Here the most indistinct and dubious tradition says that once a tavern stood; the well the same, which tempered the traveller's beverage and refreshed his steed. Here then men saluted one another, and heard and told the news, and went their ways again.

Breed's hut was standing only a dozen years ago, though it had long been unoccupied. It was about the size of mine. It was set on fire by mischievous boys, one Election night, if I do not mistake. I lived on the edge of the village then, and had just lost myself over Davenant's "Gondibert," that winter that I labored with a lethargy,—which, by the way, I never knew whether to regard as a family complaint, having an uncle who goes to sleep shaving himself, and is obliged to sprout potatoes

in a cellar Sundays, in order to keep awake and keep the Sabbath, or as the consequence of my attempt to read Chalmers' collection of English poetry without skipping. It fairly overcame my Nervii. I had just sunk my head on this when the bells rung fire, and in hot haste the engines rolled that way, led by a straggling troop of men and boys, and I among the foremost, for I had leaped the brook. We thought it was far south over the woods,—we who had run to fires before,—barn, shop, or dwelling-house, or all together. "It's Baker's barn," cried one. "It is the Codman place," affirmed another. And then fresh sparks went up above the wood, as if the roof fell in, and we all shouted "Concord to the rescue!" Wagons shot past with furious speed and crushing loads, bearing, perchance, among the rest, the agent of the Insurance Company, who was bound to go however far; and ever and anon the engine bell tinkled behind, more slow and sure; and rearmost of all, as it was afterward whispered, came they who set the fire and gave the alarm. Thus we kept on like true idealists, rejecting the evidence of our senses, until at a turn in the road we heard the crackling and actually felt the heat of the fire from over the wall, and realized, alas! that we were there. The very nearness of the fire but cooled our ardor. At first we thought to throw a frog-pond on to it; but concluded to let it burn, it was so far gone and so worthless. So we stood round our engine, jostled one another, expressed our sentiments through speaking-trumpets, or in lower tone referred to the great conflagrations which the world has witnessed, including Bascom's shop, and, between ourselves, we thought that, were we there in season with our "tub," and a full frog-pond by, we could turn that threatened last and universal one into another flood. We finally retreated without doing any mischief,—returned to sleep and "Gondibert." But as for "Gondibert," I would except that passage in the preface about wit being the soul's powder,—"but most of mankind are strangers to wit, as Indians are to powder."

It chanced that I walked that way across the fields the

following night, about the same hour, and hearing a low moaning at this spot, I drew near in the dark, and discovered the only survivor of the family that I know, the heir of both its virtues and its vices, who alone was interested in this burning, lying on his stomach and looking over the cellar wall at the still smouldering cinders beneath, muttering to himself, as is his wont. He had been working far off in the river meadows all day, and had improved the first moments that he could call his own to visit the home of his fathers and his youth. He gazed into the cellar from all sides and points of view by turns, always lying down to it, as if there was some treasure, which he remembered, concealed between the stones, where there was absolutely nothing but a heap of bricks and ashes. The house being gone, he looked at what there was left. He was soothed by the sympathy which my mere presence implied, and showed me, as well as the darkness permitted, where the well was covered up; which, thank Heaven, could never be burned; and he groped long about the wall to find the well-sweep which his father had cut and mounted, feeling for the iron hook or staple by which a burden had been fastened to the heavy end,—all that he could now cling to,—to convince me that it was no common "rider." I felt it, and still remark it almost daily in my walks, for by it hangs the history of a family.

Once more, on the left, where are seen the well and lilac bushes by the wall, in the now open field, lived Nutting and Le Grosse. But to return toward Lincoln.

Farther in the woods than any of these, where the road approaches nearest to the pond, Wyman the potter squatted, and furnished his townsmen with earthenware, and left descendants to succeed him. Neither were they rich in worldly goods, holding the land by sufferance while they lived; and there often the sheriff came in vain to collect the taxes, and "attached a chip," for form's sake, as I have read in his accounts, there being nothing else that he could lay his hands on. One day in midsummer, when I was hoeing, a man who was carrying a load of pottery to market stopped his horse against

my field and inquired concerning Wyman the younger. He had long ago bought a potter's wheel of him, and wished to know what had become of him. I had read of the potter's clay and wheel in Scripture, but it had never occurred to me that the pots we use were not such as had come down unbroken from those days, or grown on trees like gourds somewhere, and I was pleased to hear that so fictile an art was ever practised in my neighborhood.

The last inhabitant of these woods before me was an Irishman, Hugh Quoil (if I have spelt his name with coil enough), who occupied Wyman's tenement,—Col. Quoil, he was called. Rumor said that he had been a soldier at Waterloo. If he had lived I should have made him fight his battles over again. His trade here was that of a ditcher. Napoleon went to St. Helena; Quoil came to Walden Woods. All I know of him is tragic. He was a man of manners, like one who had seen the world, and was capable of more civil speech than you could well attend to. He wore a greatcoat in midsummer, being affected with the trembling delirium, and his face was the color of carmine. He died in the road at the foot of Brister's Hill shortly after I came to the woods, so that I have not remembered him as a neighbor. Before his house was pulled down, when his comrades avoided it as "an unlucky castle," I visited it. There lay his old clothes curled up by use, as if they were himself, upon his raised plank bed. His pipe lay broken on the hearth, instead of a bowl broken at the fountain. The last could never have been the symbol of his death, for he confessed to me that, though he had heard of Brister's Spring, he had never seen it; and soiled cards, kings of diamonds, spades, and hearts, were scattered over the floor. One black chicken which the administrator could not catch, black as night and as silent, not even croaking, awaiting Reynard, still went to roost in the next apartment. In the rear there was the dim outline of a garden, which had been planted but had never received its first hoeing, owing to those terrible shaking fits, though it was now harvest time. It was overrun with Roman wormwood and beggar-ticks,

which last stuck to my clothes for all fruit. The skin of a woodchuck was freshly stretched upon the back of the house, a trophy of his last Waterloo; but no warm cap or mittens would he want more.

Now only a dent in the earth marks the site of these dwellings, with buried cellar stones, and strawberries, raspberries, thimble-berries, hazel-bushes, and sumachs growing in the sunny sward there; some pitch pine or gnarled oak occupies what was the chimney nook, and a sweet-scented black birch, perhaps, waves where the door-stone was. Sometimes the well dent is visible, where once a spring oozed; now dry and tearless grass; or it was covered deep,—not to be discovered till some late day,—with a flat stone under the sod, when the last of the race departed. What a sorrowful act must that be,—the covering up of wells! coincident with the opening of wells of tears. These cellar dents, like deserted fox burrows, old holes, are all that is left where once were the stir and bustle of human life, and "fate, free will, foreknowledge absolute," in some form and dialect or other were by turns discussed. But all I can learn of their conclusions amounts to just this, that "Cato and Brister pulled wool;" which is about as edifying as the history of more famous schools of philosophy.

Still grows the vivacious lilac a generation after the door and lintel and the sill are gone, unfolding its sweet-scented flowers each spring, to be plucked by the musing traveller; planted and tended once by children's hands, in front-yard plots,—now standing by wall-sides in retired pastures, and giving place to new-rising forests;—the last of that stirp, sole survivor of that family. Little did the dusky children think that the puny slip with its two eyes only, which they stuck in the ground in the shadow of the house and daily watered, would root itself so, and outlive them, and house itself in the rear that shaded it, and grown man's garden and orchard, and tell their story faintly to the lone wanderer a half-century after they had grown up and died,—blossoming as fair, and

smelling as sweet, as in that first spring. I mark its still tender, civil, cheerful, lilac colors.

But this small village, germ of something more, why did it fail while Concord keeps its ground? Were there no natural advantages,—no water privileges, forsooth? Ay, the deep Walden Pond and cool Brister's Spring,—privilege to drink long and healthy draughts at these, all unimproved by these men but to dilute their glass. They were universally a thirsty race. Might not the basket, stable-broom, mat-making, corn-parching, linen-spinning, and pottery business have thrived here, making the wilderness to blossom like the rose, and a numerous posterity have inherited the land of their fathers? The sterile soil would at least have been proof against a low-land degeneracy. Alas! how little does the memory of these human inhabitants enhance the beauty of the landscape! Again, perhaps, Nature will try, with me for a first settler, and my house raised last spring to be the oldest in the hamlet.

I am not aware that any man has ever built on the spot which I occupy. Deliver me from a city built on the site of a more ancient city, whose materials are ruins, whose gardens cemeteries. The soil is blanched and accursed there, and before that becomes necessary the earth itself will be destroyed. With such reminiscences I repeopled the woods and lulled myself asleep.

At this season I seldom had a visitor. When the snow lay deepest no wanderer ventured near my house for a week or fortnight at a time, but there I lived as snug as a meadow mouse, or as cattle and poultry which are said to have survived for a long time buried in drifts, even without food; or like that early settler's family in the town of Sutton, in this State, whose cottage was completely covered by the great snow of 1717 when he was absent, and an Indian found it only by the hole which the chimney's breath made in the drift, and so relieved the family. But no friendly Indian concerned himself about

me; nor needed he, for the master of the house was at home. The Great Snow! How cheerful it is to hear of! When the farmers could not get to the woods and swamps with their teams, and were obliged to cut down the shade trees before their houses, and, when the crust was harder, cut off the trees in the swamps, ten feet from the ground, as it appeared the next spring.

In the deepest snows, the path which I used from the highway to my house, about half a mile long, might have been represented by a meandering dotted line, with wide intervals between the dots. For a week of even weather I took exactly the same number of steps, and of the same length, coming and going, stepping deliberately and with the precision of a pair of dividers in my own deep tracks,—to such routine the winter reduces us,—yet often they were filled with heaven's own blue. But no weather interfered fatally with my walks, or rather my going abroad, for I frequently tramped eight or ten miles through the deepest snow to keep an appointment with a beech tree, or a yellow birch, or an old acquaintance among the pines; when the ice and snow causing their limbs to droop, and so sharpening their tops, had changed the pines into fir trees; wading to the tops of the highest hills when the snow was nearly two feet deep on a level, and shaking down another snow-storm on my head at every step; or sometimes creeping and floundering thither on my hands and knees, when the hunters had gone into winter quarters. One afternoon I amused myself by watching a barred owl (*Strix nebulosa*) sitting on one of the lower dead limbs of a white pine, close to the trunk, in broad daylight, I standing within a rod of him. He could hear me when I moved and cronched the snow with my feet, but could not plainly see me. When I made most noise he would stretch out his neck, and erect his neck feathers, and open his eyes wide; but their lids soon fell again, and he began to nod. I too felt a slumberous influence after watching him half an hour, as he sat thus with his eyes half open, like a cat, winged brother of the cat. There was only a narrow slit left

between their lids, by which he preserved a peninsular relation to me; thus, with half-shut eyes, looking out from the land of dreams, and endeavoring to realize me, vague object or mote that interrupted his visions. At length, on some louder noise or my nearer approach, he would grow uneasy and sluggishly turn about on his perch, as if impatient at having his dreams disturbed; and when he launched himself off and flapped through the pines, spreading his wings to unexpected breadth, I could not hear the slightest sound from them. Thus, guided amid the pine boughs rather by a delicate sense of their neighborhood than by sight, feeling his twilight way, as it were, with his sensitive pinions, he found a new perch, where he might in peace await the dawning of his day.

As I walked over the long causeway made for the railroad through the meadows, I encountered many a blustering and nipping wind, for nowhere has it freer play; and when the frost had smitten me on one cheek, heathen as I was, I turned to it the other also. Nor was it much better by the carriage road from Brister's Hill. For I came to town still, like a friendly Indian, when the contents of the broad open fields were all piled up between the walls of the Walden road, and half an hour sufficed to obliterate the tracks of the last traveller. And when I returned new drifts would have formed, through which I floundered, where the busy northwest wind had been depositing the powdery snow round a sharp angle in the road, and not a rabbit's track, nor even the fine print, the small type, of a meadow mouse was to be seen. Yet I rarely failed to find, even in midwinter, some warm and springy swamp where the grass and the skunk-cabbage still put forth with perennial verdure, and some hardier bird occasionally awaited the return of spring.

Sometimes, notwithstanding the snow, when I returned from my walk at evening I crossed the deep tracks of a woodchopper leading from my door, and found his pile of whittlings on the hearth, and my house filled with the odor of his pipe. Or on a Sunday afternoon, if I chanced to be at home, I

heard the cronching of the snow made by the step of a long-headed farmer, who from far through the woods sought my house, to have a social "crack;" one of the few of his vocation who are "men on their farms;" who donned a frock instead of a professor's gown, and is as ready to extract the moral out of church or state as to haul a load of manure from his barn-yard. We talked of rude and simple times, when men sat about large fires in cold, bracing weather, with clear heads; and when other dessert failed, we tried our teeth on many a nut which wise squirrels have long since abandoned, for those which have the thickest shells are commonly empty.

The one who came from farthest to my lodge, through deepest snows and most dismal tempests, was a poet. A farmer, a hunter, a soldier, a reporter, even a philosopher, may be daunted; but nothing can deter a poet, for he is actuated by pure love. Who can predict his comings and goings? His business calls him out at all hours, even when doctors sleep. We made that small house ring with boisterous mirth and resound with the murmur of much sober talk, making amends then to Walden vale for the long silences. Broadway was still and deserted in comparison. At suitable intervals there were regular salutes of laughter, which might have been referred indifferently to the last-uttered or the forth-coming jest. We made many a "bran new" theory of life over a thin dish of gruel, which combined the advantages of conviviality with the clear-headedness which philosophy requires.

I should not forget that during my last winter at the pond there was another welcome visitor, who at one time came through the village, through snow and rain and darkness, till he saw my lamp through the trees, and shared with me some long winter evenings. One of the last of the philosophers,—Connecticut gave him to the world,—he peddled first her wares, afterwards, as he declares, his brains. These he peddles still, prompting God and disgracing man, bearing for fruit his brain only, like the nut its kernel. I think that he must be the man of the most faith of any alive. His words and

attitude always suppose a better state of things than other men are acquainted with, and he will be the last man to be disappointed as the ages revolve. He has no venture in the present. But though comparatively disregarded now, when his day comes, laws unsuspected by most will take effect, and masters of families and rulers will come to him for advice.—

"How blind that cannot see serenity!"

A true friend of man; almost the only friend of human progress. An Old Mortality, say rather an Immortality, with unwearied patience and faith making plain the image engraven in men's bodies, the God of whom they are but defaced and leaning monuments. With his hospitable intellect he embraces children, beggars, insane, and scholars, and entertains the thought of all, adding to it commonly some breadth and elegance. I think that he should keep a caravansary on the world's highway, where philosophers of all nations might put up, and on his sign should be printed, "Entertainment for man, but not for his beast. Enter ye that have leisure and a quiet mind, who earnestly seek the right road." He is perhaps the sanest man and has the fewest crotchets of any I chance to know; the same yesterday and to-morrow. Of yore we had sauntered and talked, and effectually put the world behind us; for he was pledged to no institution in it, freeborn, *ingenuus*. Whichever way we turned, it seemed that the heavens and the earth had met together, since he enhanced the beauty of the landscape. A blue-robed man, whose fittest roof is the overarching sky which reflects his serenity. I do not see how he can ever die; Nature cannot spare him.

Having each some shingles of thought well dried, we sat and whittled them, trying our knives, and admiring the clear yellowish grain of the pumpkin pine. We waded so gently and reverently, or we pulled together so smoothly, that the fishes of thought were not scared from the stream, nor feared any angler on the bank, but came and went grandly, like the

clouds which float through the western sky, and the mother-o'-pearl flocks which sometimes form and dissolve there. There we worked, revising mythology, rounding a fable here and there, and building castles in the air for which earth offered no worthy foundation. Great Looker! Great Expecter! to converse with whom was a New England Night's Entertainment. Ah! such discourse we had, hermit and philosopher, and the old settler I have spoken of,—we three,—it expanded and racked my little house; I should not dare to say how many pounds' weight there was above the atmospheric pressure on every circular inch; it opened its seams so that they had to be calked with much dulness thereafter to stop the consequent leak;—but I had enough of that kind of oakum already picked.

There was one other with whom I had "solid seasons," long to be remembered, at his house in the village, and who looked in upon me from time to time; but I had no more for society there.

There too, as everywhere, I sometimes expected the Visitor who never comes. The Vishnu Purana says, "The house-holder is to remain at eventide in his courtyard as long as it takes to milk a cow, or longer if he pleases, to await the arrival of a guest." I often performed this duty of hospitality, waited long enough to milk a whole herd of cows, but did not see the man approaching from the town.

WINTER ANIMALS

When the ponds were firmly frozen, they afforded not only new and shorter routes to many points, but new views from their surfaces of the familiar landscape around them. When I crossed Flint's Pond, after it was covered with snow, though I had often paddled about and skated over it, it was so unexpectedly wide and so strange that I could think of nothing but Baffin's Bay. The Lincoln hills rose up around me at the extremity of a snowy plain, in which I did not remember to have stood before; and the fishermen, at an indeterminable distance over the ice, moving slowly about with their wolfish dogs, passed for sealers or Esquimaux, or in misty weather loomed like fabulous creatures, and I did not know whether they were giants or pygmies. I took this course when I went to lecture in Lincoln in the evening, travelling in no road and passing no house between my own hut and the lecture room. In Goose Pond, which lay in my way, a colony of muskrats dwelt, and raised their cabins high above the ice, though none could be seen abroad when I crossed it. Walden, being like the rest usually bare of snow, or with only shallow and interrupted drifts on it, was my yard where I could walk freely when the snow was nearly two feet deep on a level elsewhere and the villagers were confined to their streets. There, far from the village street, and except at very long intervals, from the jingle of sleigh-bells, I slid and skated, as in a vast moose-yard well trodden, overhung by oak woods and solemn pines bent down with snow or bristling with icicles.

For sounds in winter nights, and often in winter days, I heard the forlorn but melodious note of a hooting owl indefinitely far; such a sound as the frozen earth would yield if

struck with a suitable plectrum, the very *lingua vernacula* of Walden Wood, and quite familiar to me at last, though I never saw the bird while it was making it. I seldom opened my door in a winter evening without hearing it; *Hoo hoo hoo, hoorer hoo,* sounded sonorously, and the first three syllables accented somewhat like *how der do*; or sometimes *hoo hoo* only. One night in the beginning of winter, before the pond froze over, about nine o'clock, I was startled by the loud honking of a goose, and, stepping to the door, heard the sound of their wings like a tempest in the woods as they flew low over my house. They passed over the pond toward Fair Haven, seemingly deterred from settling by my light, their commodore honking all the while with a regular beat. Suddenly an unmistakable cat owl from very near me, with the most harsh and tremendous voice I ever heard from any inhabitant of the woods, responded at regular intervals to the goose, as if determined to expose and disgrace this intruder from Hudson's Bay by exhibiting a greater compass and volume of voice in a native, and *boo-hoo* him out of Concord horizon. What do you mean by alarming the citadel at this time of night consecrated to me? Do you think I am ever caught napping at such an hour, and that I have not got lungs and a larynx as well as yourself? *Boo-hoo, boo-hoo, boo-hoo!* It was one of the most thrilling discords I ever heard. And yet, if you had a discriminating ear, there were in it the elements of a concord such as these plains never saw nor heard.

I also heard the whooping of the ice in the pond, my great bed-fellow in that part of Concord, as if it were restless in its bed and would fain turn over, were troubled with flatulency and bad dreams; or I was waked by the cracking of the ground by the frost, as if some one had driven a team against my door, and in the morning would find a crack in the earth a quarter of a mile long and a third of an inch wide.

Sometimes I heard the foxes as they ranged over the snow-crust, in moonlight nights, in search of a partridge or other game, barking raggedly and demonically like forest dogs, as

if laboring with some anxiety, or seeking expression, struggling for light and to be dogs outright and run freely in the streets; for if we take the ages into our account, may there not be a civilization going on among brutes as well as men? They seemed to me to be rudimental, burrowing men, still standing on their defence, awaiting their transformation. Sometimes one came near to my window, attracted by my light, barked a vulpine curse at me, and then retreated.

Usually the red squirrel (*Sciurus Hudsonius*) waked me in the dawn, coursing over the roof and up and down the sides of the house, as if sent out of the woods for this purpose. In the course of the winter I threw out half a bushel of ears of sweet corn, which had not got ripe, on to the snow-crust by my door, and was amused by watching the motions of the various animals which were baited by it. In the twilight and the night the rabbits came regularly and made a hearty meal. All day long the red squirrels came and went, and afforded me much entertainment by their manœuvres. One would approach at first warily through the shrub oaks, running over the snow-crust by fits and starts like a leaf blown by the wind, now a few paces this way, with wonderful speed and waste of energy, making inconceivable haste with his "trotters," as if it were for a wager, and now as many paces that way, but never getting on more than half a rod at a time; and then suddenly pausing with a ludicrous expression and a gratuitous somerset, as if all the eyes in the universe were fixed on him,—for all the motions of a squirrel, even in the most solitary recesses of the forest, imply spectators as much as those of a dancing girl, —wasting more time in delay and circumspection than would have sufficed to walk the whole distance,—I never saw one walk,—and then suddenly, before you could say Jack Robinson, he would be in the top of a young pitch pine, winding up his clock and chiding all imaginary spectators, soliloquizing and talking to all the universe at the same time,—for no reason that I could ever detect, or he himself was aware of, I suspect. At length he would reach the corn, and selecting a

suitable ear, frisk about in the same uncertain trigonometrical way to the topmost stick of my wood-pile, before my window, where he looked me in the face, and there sit for hours, supplying himself with a new ear from time to time, nibbling at first voraciously and throwing the half-naked cobs about; till at length he grew more dainty still and played with his food, tasting only the inside of the kernel, and the ear, which was held balanced over the stick by one paw, slipped from his careless grasp and fell to the ground, when he would look over at it with a ludicrous expression of uncertainty, as if suspecting that it had life, with a mind not made up whether to get it again, or a new one, or be off; now thinking of corn, then listening to hear what was in the wind. So the little impudent fellow would waste many an ear in a forenoon; till at last, seizing some longer and plumper one, considerably bigger than himself, and skilfully balancing it, he would set out with it to the woods, like a tiger with a buffalo, by the same zigzag course and frequent pauses, scratching along with it as if it were too heavy for him and falling all the while, making its fall a diagonal between a perpendicular and horizontal, being determined to put it through at any rate;—a singularly frivolous and whimsical fellow;—and so he would get off with it to where he lived, perhaps carry it to the top of a pine tree forty or fifty rods distant, and I would afterwards find the cobs strewn about the woods in various directions.

At length the jays arrive, whose discordant screams were heard long before, as they were warily making their approach an eighth of a mile off, and in a stealthy and sneaking manner they flit from tree to tree, nearer and nearer, and pick up the kernels which the squirrels have dropped. Then, sitting on a pitch pine bough, they attempt to swallow in their haste a kernel which is too big for their throats and chokes them; and after great labor they disgorge it, and spend an hour in the endeavor to crack it by repeated blows with their bills. They were manifestly thieves, and I had not much respect for them;

but the squirrels, though at first shy, went to work as if they were taking what was their own.

Meanwhile also came the chickadees in flocks, which, picking up the crumbs the squirrels had dropped, flew to the nearest twig, and, placing them under their claws, hammered away at them with their little bills, as if it were an insect in the bark, till they were sufficiently reduced for their slender throats. A little flock of these titmice came daily to pick a dinner out of my wood-pile, or the crumbs at my door, with faint flitting lisping notes, like the tinkling of icicles in the grass, or else with sprightly *day day day*, or more rarely, in springlike days, a wiry summery *phe-be* from the woodside. They were so familiar that at length one alighted on an armful of wood which I was carrying in, and pecked at the sticks without fear. I once had a sparrow alight upon my shoulder for a moment while I was hoeing in a village garden, and I felt that I was more distinguished by that circumstance than I should have been by any epaulet I could have worn. The squirrels also grew at last to be quite familiar, and occasionally stepped upon my shoe, when that was the nearest way.

When the ground was not yet quite covered, and again near the end of winter, when the snow was melted on my south hillside and about my wood-pile, the partridges came out of the woods morning and evening to feed there. Whichever side you walk in the woods the partridge bursts away on whirring wings, jarring the snow from the dry leaves and twigs on high, which comes sifting down in the sunbeams like golden dust, for this brave bird is not to be scared by winter. It is frequently covered up by drifts, and, it is said, "sometimes plunges from on wing into the soft snow, where it remains concealed for a day or two." I used to start them in the open land also, where they had come out of the woods at sunset to "bud" the wild apple trees. They will come regularly every evening to particular trees, where the cunning sportsman lies in wait for them, and the distant orchards next the woods suffer thus not a

little. I am glad that the partridge gets fed, at any rate. It is Nature's own bird which lives on buds and diet-drink.

In dark winter mornings, or in short winter afternoons, I sometimes heard a pack of hounds threading all the woods with hounding cry and yelp, unable to resist the instinct of the chase, and the note of the hunting-horn at intervals, proving that man was in the rear. The woods ring again, and yet no fox bursts forth on to the open level of the pond, nor following pack pursuing their Actæon. And perhaps at evening I see the hunters returning with a single brush trailing from their sleigh for a trophy, seeking their inn. They tell me that if the fox would remain in the bosom of the frozen earth he would be safe, or if he would run in a straight line away no foxhound could overtake him; but, having left his pursuers far behind, he stops to rest and listen till they come up, and when he runs he circles round to his old haunts, where the hunters await him. Sometimes, however, he will run upon a wall many rods, and then leap off far to one side, and he appears to know that water will not retain his scent. A hunter told me that he once saw a fox pursued by hounds burst out on to Walden when the ice was covered with shallow puddles, run part way across, and then return to the same shore. Ere long the hounds arrived, but here they lost the scent. Sometimes a pack hunting by themselves would pass my door, and circle round my house, and yelp and hound without regarding me, as if afflicted by a species of madness, so that nothing could divert them from the pursuit. Thus they circle until they fall upon the recent trail of a fox, for a wise hound will forsake everything else for this. One day a man came to my hut from Lexington to inquire after his hound that made a large track, and had been hunting for a week by himself. But I fear that he was not the wiser for all I told him, for every time I attempted to answer his questions he interrupted me by asking, "What do you do here?" He had lost a dog, but found a man.

One old hunter who has a dry tongue, who used to come to

bathe in Walden once every year when the water was warmest, and at such times looked in upon me, told me that many years ago he took his gun one afternoon and went out for a cruise in Walden Wood; and as he walked the Wayland road he heard the cry of hounds approaching, and ere long a fox leaped the wall into the road, and as quick as thought leaped the other wall out of the road, and his swift bullet had not touched him. Some way behind came an old hound and her three pups in full pursuit, hunting on their own account, and disappeared again in the woods. Late in the afternoon, as he was resting in the thick woods south of Walden, he heard the voice of the hounds far over toward Fair Haven still pursuing the fox; and on they came, their hounding cry which made all the woods ring sounding nearer and nearer, now from Well Meadow, now from the Baker Farm. For a long time he stood still and listened to their music, so sweet to a hunter's ear, when suddenly the fox appeared, threading the solemn aisles with an easy coursing pace, whose sound was concealed by a sympathetic rustle of the leaves, swift and still, keeping the ground, leaving his pursuers far behind; and, leaping upon a rock amid the woods, he sat erect and listening, with his back to the hunter. For a moment compassion restrained the latter's arm; but that was a short-lived mood, and as quick as thought can follow thought his piece was levelled, and *whang!*—the fox, rolling over the rock, lay dead on the ground. The hunter still kept his place and listened to the hounds. Still on they came, and now the near woods resounded through all their aisles with their demoniac cry. At length the old hound burst into view with muzzle to the ground, and snapping the air as if possessed, and ran directly to the rock; but, spying the dead fox, she suddenly ceased her hounding, as if struck dumb with amazement, and walked round and round him in silence; and one by one her pups arrived, and, like their mother, were sobered into silence by the mystery. Then the hunter came forward and stood in their midst, and the mystery was solved. They waited in silence while he skinned the fox

then followed the brush a while, and at length turned off into the woods again. That evening a Weston squire came to the Concord hunter's cottage to inquire for his hounds, and told how for a week they had been hunting on their own account from Weston woods. The Concord hunter told him what he knew and offered him the skin; but the other declined it and departed. He did not find his hounds that night, but the next day learned that they had crossed the river and put up at a farmhouse for the night, whence, having been well fed, they took their departure early in the morning.

The hunter who told me this could remember one Sam Nutting, who used to hunt bears on Fair Haven Ledges, and exchange their skins for rum in Concord village; who told him, even, that he had seen a moose there. Nutting had a famous foxhound named Burgoyne,—he pronounced it Bugine,—which my informant used to borrow. In the "Wast Book" of an old trader of this town, who was also a captain, town-clerk, and representative, I find the following entry. Jan. 18th, 1742–3, "John Melven Cr. by 1 Grey Fox 0—2—3;" they are not now found here; and in his ledger, Feb. 7th, 1743, Hezekiah Stratton has credit "by ½ a Catt skin 0—1—4½;" of course, a wild-cat, for Stratton was a sergeant in the old French war, and would not have got credit for hunting less noble game. Credit is given for deerskins also, and they were daily sold. One man still preserves the horns of the last deer that was killed in this vicinity, and another has told me the particulars of the hunt in which his uncle was engaged. The hunters were formerly a numerous and merry crew here. I remember well one gaunt Nimrod who would catch up a leaf by the roadside and play a strain on it wilder and more melodious, if my memory serves me, than any hunting-horn.

At midnight, when there was a moon, I sometimes met with hounds in my path prowling about the woods, which would skulk out of my way, as if afraid, and stand silent amid the bushes till I had passed.

Squirrels and wild mice disputed for my store of nuts. There

were scores of pitch pines around my house, from one to four inches in diameter, which had been gnawed by mice the previous winter,—a Norwegian winter for them, for the snow lay long and deep, and they were obliged to mix a large proportion of pine bark with their other diet. These trees were alive and apparently flourishing at midsummer, and many of them had grown a foot, though completely girdled; but after another winter such were without exception dead. It is remarkable that a single mouse should thus be allowed a whole pine tree for its dinner, gnawing round instead of up and down it; but perhaps it is necessary in order to thin these trees, which are wont to grow up densely.

The hares (*Lepus Americanus*) were very familiar. One had her form under my house all winter, separated from me only by the flooring, and she startled me each morning by her hasty departure when I began to stir,—thump, thump, thump, striking her head against the floor timbers in her hurry. They used to come round my door at dusk to nibble the potato parings which I had thrown out, and were so nearly the color of the ground that they could hardly be distinguished when still. Sometimes in the twilight I alternately lost and recovered sight of one sitting motionless under my window. When I opened my door in the evening, off they would go with a squeak and a bounce. Near at hand they only excited my pity. One evening one sat by my door two paces from me, at first trembling with fear, yet unwilling to move; a poor wee thing, lean and bony, with ragged ears and sharp nose, scant tail and slender paws. It looked as if Nature no longer contained the breed of nobler bloods, but stood on her last toes. Its large eyes appeared young and unhealthy, almost dropsical. I took a step, and lo, away it scud with an elastic spring over the snow-crust, straightening its body and its limbs into graceful length, and soon put the forest between me and itself,—the wild free venison, asserting its vigor and the dignity of Nature. Not without reason was its slenderness. Such then was its nature. (*Lepus, levipes,* light-foot, some think.)

What is a country without rabbits and partridges? They are among the most simple and indigenous animal products; ancient and venerable families known to antiquity as to modern times; of the very hue and substance of Nature, nearest allied to leaves and to the ground,—and to one another; it is either winged or it is legged. It is hardly as if you had seen a wild creature when a rabbit or a partridge bursts away, only a natural one, as much to be expected as rustling leaves. The partridge and the rabbit are still sure to thrive, like true natives of the soil, whatever revolutions occur. If the forest is cut off, the sprouts and bushes which spring up afford them concealment, and they become more numerous than ever. That must be a poor country indeed that does not support a hare. Our woods teem with them both, and around every swamp may be seen the partridge or rabbit walk, beset with twiggy fences and horse-hair snares, which some cow-boy tends.

THE POND IN WINTER

After a still winter night I awoke with the impression that some question had been put to me, which I had been endeavoring in vain to answer in my sleep, as what—how—when—where? But there was dawning Nature, in whom all creatures live, looking in at my broad windows with serene and satisfied face, and no question on *her* lips. I awoke to an answered question, to Nature and daylight. The snow lying deep on the earth dotted with young pines, and the very slope of the hill on which my house is placed, seemed to say, "Forward!" Nature puts no question and answers none which we mortals ask. She has long ago taken her resolution. "O Prince, our eyes contemplate with admiration and transmit to the soul the wonderful and varied spectacle of this universe. The night veils without doubt a part of this glorious creation; but day comes to reveal to us this great work, which extends from earth even into the plains of the ether."

Then to my morning work. First I take an axe and pail and go in search of water, if that be not a dream. After a cold and snowy night it needed a divining-rod to find it. Every winter the liquid and trembling surface of the pond, which was so sensitive to every breath, and reflected every light and shadow, becomes solid to the depth of a foot or a foot and a half, so that it will support the heaviest teams, and perchance the snow covers it to an equal depth, and it is not to be distinguished from any level field. Like the marmots in the surrounding hills, it closes its eyelids and becomes dormant for three months or more. Standing on the snow-covered plain, as if in a pasture amid the hills, I cut my way first through a foot of snow, and then a foot of ice, and open a window under my

feet, where, kneeling to drink, I look down into the quiet parlor of the fishes, pervaded by a softened light as through a window of ground glass, with its bright sanded floor the same as in summer; there a perennial waveless serenity reigns as in the amber twilight sky, corresponding to the cool and even temperament of the inhabitants. Heaven is under our feet as well as over our heads.

Early in the morning, while all things are crisp with frost, men come with fishing-reels and slender lunch, and let down their fine lines through the snowy field to take pickerel and perch; wild men, who instinctively follow other fashions and trust other authorities than their townsmen, and by their goings and comings stitch towns together in parts where else they would be ripped. They sit and eat their luncheon in stout fear-naughts on the dry oak leaves on the shore, as wise in natural lore as the citizen is in artificial. They never consulted with books, and know and can tell much less than they have done. The things which they practice are said not yet to be known. Here is one fishing for pickerel with grown perch for bait. You look into his pail with wonder as into a summer pond, as if he kept summer locked up at home, or knew where she had retreated. How, pray, did he get these in midwinter? Oh, he got worms out of rotten logs since the ground froze, and so he caught them. His life itself passes deeper in nature than the studies of the naturalist penetrate; himself a subject for the naturalist. The latter raises the moss and bark gently with his knife in search of insects; the former lays open logs to their core with his axe, and moss and bark fly far and wide. He gets his living by barking trees. Such a man has some right to fish, and I love to see nature carried out in him. The perch swallows the grub-worm, the pickerel swallows the perch, and the fisherman swallows the pickerel; and so all the chinks in the scale of being are filled.

When I strolled around the pond in misty weather I was sometimes amused by the primitive mode which some ruder fisherman had adopted. He would perhaps have placed alder

branches over the narrow holes in the ice, which were four or five rods apart and an equal distance from the shore, and having fastened the end of the line to a stick to prevent its being pulled through, have passed the slack line over a twig of the alder, a foot or more above the ice, and tied a dry oak leaf to it, which, being pulled down, would show when he had a bite. These alders loomed through the mist at regular intervals as you walked half way round the pond.

Ah, the pickerel of Walden! when I see them lying on the ice, or in the well which the fisherman cuts in the ice, making a little hole to admit the water, I am always surprised by their rare beauty, as if they were fabulous fishes, they are so foreign to streets, even to the woods, foreign as Arabia to our Concord life. They possess a quite dazzling and transcendent beauty which separates them by a wide interval from the cadaverous cod and haddock whose fame is trumpeted in our streets. They are not green like the pines, nor gray like the stones, nor blue like the sky; but they have, to my eyes, if possible, yet rarer colors, like flowers and precious stones, as if they were the pearls, the animalized *nuclei* or crystals of the Walden water. They, of course, are Walden all over and all through; are themselves small Waldens in the animal kingdom, Waldenses. It is surprising that they are caught here,—that in this deep and capacious spring, far beneath the rattling teams and chaises and tinkling sleighs that travel the Walden road, this great gold and emerald fish swims. I never chanced to see its kind in any market; it would be the cynosure of all eyes there. Easily, with a few convulsive quirks, they give up their watery ghosts, like a mortal translated before his time to the thin air of heaven.

As I was desirous to recover the long lost bottom of Walden Pond, I surveyed it carefully, before the ice broke up, early in '46, with compass and chain and sounding line. There have been many stories told about the bottom, or rather no bottom.

of this pond, which certainly had no foundation for themselves. It is remarkable how long men will believe in the bottomlessness of a pond without taking the trouble to sound it. I have visited two such Bottomless Ponds in one walk in this neighborhood. Many have believed that Walden reached quite through to the other side of the globe. Some who have lain flat on the ice for a long time, looking down through the illusive medium, perchance with watery eyes into the bargain, and driven to hasty conclusions by the fear of catching cold in their breasts, have seen vast holes "into which a load of hay might be driven," if there were anybody to drive it, the undoubted source of the Styx and entrance to the Infernal Regions from these parts. Others have gone down from the village with a "fifty-six" and a wagon load of inch rope, but yet have failed to find any bottom; for while the "fifty-six" was resting by the way, they were paying out the rope in the vain attempt to fathom their truly immeasurable capacity for marvellousness. But I can assure my readers that Walden has a reasonably tight bottom at a not unreasonable, though at an unusual, depth. I fathomed it easily with a cod-line and a stone weighing about a pound and a half, and could tell accurately when the stone left the bottom, by having to pull so much harder before the water got underneath to help me. The greatest depth was exactly one hundred and two feet; to which may be added the five feet which it has risen since, making one hundred and seven. This is a remarkable depth for so small an area; yet not an inch of it can be spared by the imagination. What if all ponds were shallow? Would it not react on the minds of men? I am thankful that this pond was made deep and pure for a symbol. While men believe in the infinite some ponds will be thought to be bottomless.

A factory-owner, hearing what depth I had found, thought that it could not be true, for, judging from his acquaintance with dams, sand would not lie at so steep an angle. But the deepest ponds are not so deep in proportion to their area as most suppose, and, if drained, would not leave very remark-

able valleys. They are not like cups between the hills; for this one, which is so unusually deep for its area, appears in a vertical section through its centre not deeper than a shallow plate. Most ponds, emptied, would leave a meadow no more hollow than we frequently see. William Gilpin, who is so admirable in all that relates to landscapes, and usually so correct, standing at the head of Loch Fyne, in Scotland, which he describes as "a bay of salt water, sixty or seventy fathoms deep, four miles in breadth," and about fifty miles long, surrounded by mountains, observes, "If we could have seen it immediately after the diluvian crash, or whatever convulsion of nature occasioned it, before the waters gushed in, what a horrid chasm must it have appeared!

> "So high as heaved the tumid hills, so low
> Down sunk a hollow bottom broad and deep,
> Capacious bed of waters."

But if, using the shortest diameter of Loch Fyne, we apply these proportions to Walden, which, as we have seen, appears already in a vertical section only like a shallow plate, it will appear four times as shallow. So much for the *increased* horrors of the chasm of Loch Fyne when emptied. No doubt many a smiling valley with its stretching cornfields occupies exactly such a "horrid chasm," from which the waters have receded, though it requires the insight and the far sight of the geologist to convince the unsuspecting inhabitants of this fact. Often an inquisitive eye may detect the shores of a primitive lake in the low horizon hills, and no subsequent elevation of the plain has been necessary to conceal their history. But it is easiest, as they who work on the highways know, to find the hollows by the puddles after a shower. The amount of it is, the imagination, give it the least license, dives deeper and soars higher than Nature goes. So, probably, the depth of the ocean will be found to be very inconsiderable compared with its breadth.

As I sounded through the ice I could determine the shape of

the bottom with greater accuracy than is possible in surveying harbors which do not freeze over, and I was surprised at its general regularity. In the deepest part there are several acres more level than almost any field which is exposed to the sun, wind, and plow. In one instance, on a line arbitrarily chosen, the depth did not vary more than one foot in thirty rods; and generally, near the middle, I could calculate the variation for each one hundred feet in any direction beforehand within three or four inches. Some are accustomed to speak of deep and dangerous holes even in quiet sandy ponds like this, but the effect of water under these circumstances is to level all inequalities. The regularity of the bottom and its conformity to the shores and the range of the neighboring hills were so perfect that a distant promontory betrayed itself in the soundings quite across the pond, and its direction could be determined by observing the opposite shore. Cape becomes bar, and plain shoal, and valley and gorge deep water and channel.

When I had mapped the pond by the scale of ten rods to an inch, and put down the soundings, more than a hundred in all, I observed this remarkable coincidence. Having noticed that the number indicating the greatest depth was apparently in the centre of the map, I laid a rule on the map lengthwise, and then breadthwise, and found, to my surprise, that the line of greatest length intersected the line of greatest breadth *exactly* at the point of greatest depth, notwithstanding that the middle is so nearly level, the outline of the pond far from regular, and the extreme length and breadth were got by measuring into the coves; and I said to myself, Who knows but this hint would conduct to the deepest part of the ocean as well as of a pond or puddle? Is not this rule also for the height of mountains, regarded as the opposite of valleys? We know that a hill is not highest at its narrowest part.

Of five coves, three, or all which had been sounded, were observed to have a bar quite across their mouths and deeper water within, so that the bay tended to be an expansion of water within the land not only horizontally but vertically, and

to form a basin or independent pond, the direction of the two capes showing the course of the bar. Every harbor on the sea-coast, also, has its bar at its entrance. In proportion as the mouth of the cove was wider compared with its length, the water over the bar was deeper compared with that in the basin. Given, then, the length and breadth of the cove, and the character of the surrounding shore, and you have almost elements enough to make out a formula for all cases.

In order to see how nearly I could guess, with this experience, at the deepest point in a pond, by observing the outlines of its surface and the character of its shores alone, I made a plan of White Pond, which contains about forty-one acres, and, like this, has no island in it, nor any visible inlet or outlet; and as the line of greatest breadth fell very near the line of least breadth, where two opposite capes approached each other and two opposite bays receded, I ventured to mark a point a short distance from the latter line, but still on the line of greatest length, as the deepest. The deepest part was found to be within one hundred feet of this, still farther in the direction to which I had inclined, and was only one foot deeper, namely, sixty feet. Of course, a stream running through, or an island in the pond, would make the problem much more complicated.

If we knew all the laws of Nature, we should need only one fact, or the description of one actual phenomenon, to infer all the particular results at that point. Now we know only a few laws, and our result is vitiated, not, of course, by any confusion or irregularity in Nature, but by our ignorance of essential elements in the calculation. Our notions of law and harmony are commonly confined to those instances which we detect; but the harmony which results from a far greater number of seemingly conflicting, but really concurring, laws, which we have not detected, is still more wonderful. The particular laws are as our points of view, as, to the traveller, a mountain outline varies with every step, and it has an infinite number of profiles, though absolutely but one form. Even

when cleft or bored through it is not comprehended in its entireness.

What I have observed of the pond is no less true in ethics. It is the law of average. Such a rule of the two diameters not only guides us toward the sun in the system and the heart in man, but draw lines through the length and breadth of the aggregate of a man's particular daily behaviors and waves of life into his coves and inlets, and where they intersect will be the height or depth of his character. Perhaps we need only to know how his shores trend and his adjacent country or circumstances, to infer his depth and concealed bottom. If he is surrounded by mountainous circumstances, an Achillean shore, whose peaks overshadow and are reflected in his bosom, they suggest a corresponding depth in him. But a low and smooth shore proves him shallow on that side. In our bodies, a bold projecting brow falls off to and indicates a corresponding depth of thought. Also there is a bar across the entrance of our every cove, or particular inclination; each is our harbor for a season, in which we are detained and partially land-locked. These inclinations are not whimsical usually, but their form, size, and direction are determined by the promontories of the shore, the ancient axes of elevation. When this bar is gradually increased by storms, tides, or currents, or there is a subsidence of the waters, so that it reaches to the surface, that which was at first but an inclination in the shore in which a thought was harbored becomes an individual lake, cut off from the ocean, wherein the thought secures its own conditions,—changes, perhaps, from salt to fresh, becomes a sweet sea, dead sea, or a marsh. At the advent of each individual into this life, may we not suppose that such a bar has risen to the surface somewhere? It is true, we are such poor navigators that our thoughts, for the most part, stand off and on upon a harborless coast, are conversant only with the bights of the bays of poesy, or steer for the public ports of entry, and go into the dry docks of science, where they

merely refit for this world, and no natural currents concur to individualize them.

As for the inlet or outlet of Walden, I have not discovered any but rain and snow and evaporation, though perhaps, with a thermometer and a line, such places may be found, for where the water flows into the pond it will probably be coldest in summer and warmest in winter. When the ice-men were at work here in '46–7, the cakes sent to the shore were one day rejected by those who were stacking them up there, not being thick enough to lie side by side with the rest; and the cutters thus discovered that the ice over a small space was two or three inches thinner than elsewhere, which made them think that there was an inlet there. They also showed me in another place what they thought was a "leach-hole," through which the pond leaked out under a hill into a neighboring meadow, pushing me out on a cake of ice to see it. It was a small cavity under ten feet of water; but I think that I can warrant the pond not to need soldering till they find a worse leak than that. One has suggested, that if such a "leach-hole" should be found, its connection with the meadow, if any existed, might be proved by conveying some colored powder or sawdust to the mouth of the hole, and then putting a strainer over the spring in the meadow, which would catch some of the particles carried through by the current.

While I was surveying, the ice, which was sixteen inches thick, undulated under a slight wind like water. It is well known that a level cannot be used on ice. At one rod from the shore its greatest fluctuation, when observed by means of a level on land directed toward a graduated staff on the ice, was three quarters of an inch, though the ice appeared firmly attached to the shore. It was probably greater in the middle. Who knows but if our instruments were delicate enough we might detect an undulation in the crust of the earth? When two legs of my level were on the shore and the third on the ice, and the sights were directed over the latter, a rise or fall of the ice of an almost infinitesimal amount made a difference

of several feet on a tree across the pond. When I began to cut holes for sounding there were three or four inches of water on the ice under a deep snow which had sunk it thus far; but the water began immediately to run into these holes, and continued to run for two days in deep streams, which wore away the ice on every side, and contributed essentially, if not mainly, to dry the surface of the pond; for, as the water ran in, it raised and floated the ice. This was somewhat like cutting a hole in the bottom of a ship to let the water out. When such holes freeze, and a rain succeeds, and finally a new freezing forms a fresh smooth ice over all, it is beautifully mottled internally by dark figures, shaped somewhat like a spider's web, what you may call ice rosettes, produced by the channels worn by the water flowing from all sides to a centre. Sometimes, also, when the ice was covered with shallow puddles, I saw a double shadow of myself, one standing on the head of the other, one on the ice, the other on the trees or hillside.

While yet it is cold January, and snow and ice are thick and solid, the prudent landlord comes from the village to get ice to cool his summer drink; impressively, even pathetically, wise to foresee the heat and thirst of July now in January,—wearing a thick coat and mittens! when so many things are not provided for. It may be that he lays up no treasures in this world which will cool his summer drink in the next. He cuts and saws the solid pond, unroofs the house of fishes, and carts off their very element and air, held fast by chains and stakes like corded wood, through the favoring winter air, to wintry cellars, to underlie the summer there. It looks like solidified azure, as, far off, it is drawn through the streets. These ice-cutters are a merry race, full of jest and sport and when I went among them they were wont to invite me to saw pit-fashion with them, I standing underneath.

In the winter of '46–7 there came a hundred men of Hyper-

borean extraction swoop down on to our pond one morning, with many carloads of ungainly-looking farming tools,—sleds, plows, drill-barrows, turf-knives, spades, saws, rakes, and each man was armed with a double-pointed pike-staff, such as is not described in the New-England Farmer or the Cultivator. I did not know whether they had come to sow a crop of winter rye, or some other kind of grain recently introduced from Iceland. As I saw no manure, I judged that they meant to skim the land, as I had done, thinking the soil was deep and had lain fallow long enough. They said that a gentleman farmer, who was behind the scenes, wanted to double his money, which, as I understood, amounted to half a million already; but in order to cover each one of his dollars with another, he took off the only coat, ay, the skin itself, of Walden Pond in the midst of a hard winter. They went to work at once, plowing, harrowing, rolling, furrowing, in admirable order, as if they were bent on making this a model farm; but when I was looking sharp to see what kind of seed they dropped into the furrow, a gang of fellows by my side suddenly began to hook up the virgin mould itself, with a peculiar jerk, clean down to the sand, or rather the water,—for it was a very springy soil,—indeed all the *terra firma* there was,—and haul it away on sleds, and then I guessed that they must be cutting peat in a bog. So they came and went every day, with a peculiar shriek from the locomotive, from and to some point of the polar regions, as it seemed to me, like a flock of arctic snowbirds. But sometimes Squaw Walden had her revenge, and a hired man, walking behind his team, slipped through a crack in the ground down toward Tartarus, and he who was so brave before suddenly became but the ninth part of a man, almost gave up his animal heat, and was glad to take refuge in my house, and acknowledged that there was some virtue in a stove; or sometimes the frozen soil took a piece of steel out of a plowshare, or a plow got set in the furrow and had to be cut out.

To speak literally, a hundred Irishmen, with Yankee over-

seers, came from Cambridge every day to get out the ice. They divided it into cakes by methods too well known to require description, and these, being sledded to the shore, were rapidly hauled off on to an ice platform, and raised by grappling irons and block and tackle, worked by horses, on to a stack, as surely as so many barrels of flour, and there placed evenly side by side, and row upon row, as if they formed the solid base of an obelisk designed to pierce the clouds. They told me that in a good day they could get out a thousand tons, which was the yield of about one acre. Deep ruts and "cradle-holes" were worn in the ice, as on *terra firma,* by the passage of the sleds over the same track, and the horses invariably ate their oats out of cakes of ice hollowed out like buckets. They stacked up the cakes thus in the open air in a pile thirty-five feet high on one side and six or seven rods square, putting hay between the outside layers to exclude the air; for when the wind, though never so cold, finds a passage through, it will wear large cavities, leaving slight supports or studs only here and there, and finally topple it down. At first it looked like a vast blue fort or Valhalla; but when they began to tuck the coarse meadow hay into the crevices, and this become covered with rime and icicles, it looked like a venerable moss-grown and hoary ruin, built of azure-tinted marble, the abode of Winter, that old man we see in the almanac,—his shanty, as if he had a design to estivate with us. They calculated that not twenty-five per cent. of this would reach its destination, and that two or three per cent. would be wasted in the cars. However, a still greater part of this heap had a different destiny from what was intended; for, either because the ice was found not to keep so well as was expected, containing more air than usual, or for some other reason, it never got to market. This heap, made in the winter of '46–7 and estimated to contain ten thousand tons, was finally covered with hay and boards; and though it was unroofed the following July, and a part of it carried off, the rest remaining exposed to the sun, it stood over that summer

and the next winter, and was not quite melted till September, 1848. Thus the pond recovered the greater part.

Like the water, the Walden ice, seen near at hand, has a green tint, but at a distance is beautifully blue, and you can easily tell it from the white ice of the river, or the merely greenish ice of some ponds, a quarter of a mile off. Sometimes one of those great cakes slips from the ice-man's sled into the village street, and lies there for a week like a great emerald, an object of interest to all passers. I have noticed that a portion of Walden which in the state of water was green will often, when frozen, appear from the same point of view blue. So the hollows about this pond will, sometimes, in the winter, be filled with a greenish water somewhat like its own, but the next day will have frozen blue. Perhaps the blue color of water and ice is due to the light and air they contain, and the most transparent is the bluest. Ice is an interesting subject for contemplation. They told me that they had some in the ice-houses at Fresh Pond five years old which was as good as ever. Why is it that a bucket of water soon becomes putrid, but frozen remains sweet forever? It is commonly said that this is the difference between the affections and the intellect.

Thus for sixteen days I saw from my window a hundred men at work like busy husbandmen, with teams and horses and apparently all the implements of farming, such a picture as we see on the first page of the almanac; and as often as I looked out I was reminded of the fable of the lark and the reapers, or the parable of the sower, and the like; and now they are all gone, and in thirty days more, probably, I shall look from the same window on the pure sea-green Walden water there, reflecting the clouds and the trees, and sending up its evaporations in solitude, and no traces will appear that a man has ever stood there. Perhaps I shall hear a solitary loon laugh as he dives and plumes himself, or shall see a lonely fisher in his boat, like a floating leaf, beholding his form re-

flected in the waves, where lately a hundred men securely labored.

Thus it appears that the sweltering inhabitants of Charleston and New Orleans, of Madras and Bombay and Calcutta, drink at my well. In the morning I bathe my intellect in the stupendous and cosmogonal philosophy of the Bhagvat-Geeta, since whose composition years of the gods have elapsed, and in comparison with which our modern world and its literature seem puny and trivial; and I doubt if that philosophy is not to be referred to a previous state of existence, so remote is its sublimity from our conceptions. I lay down the book and go to my well for water, and lo! there I meet the servant of the Bramin, priest of Brahma and Vishnu and Indra, who still sits in his temple on the Ganges reading the Vedas, or dwells at the root of a tree with his crust and water jug. I meet his servant come to draw water for his master, and our buckets as it were grate together in the same well. The pure Walden water is mingled with the sacred water of the Ganges. With favoring winds it is wafted past the site of the fabulous islands of Atlantis and the Hesperides, makes the periplus of Hanno, and, floating by Ternate and Tidore and the mouth of the Persian Gulf, melts in the tropic gales of the Indian seas, and is landed in ports of which Alexander only heard the names.

SPRING

THE opening of large tracts by the ice-cutters commonly causes a pond to break up earlier; for the water, agitated by the wind, even in cold weather, wears away the surrounding ice. But such was not the effect on Walden that year, for she had soon got a thick new garment to take the place of the old. This pond never breaks up so soon as the others in this neighborhood, on account both of its greater depth and its having no stream passing through it to melt or wear away the ice. I never knew it to open in the course of a winter, not excepting that of '52–3, which gave the ponds so severe a trial. It commonly opens about the first of April, a week or ten days later than Flint's Pond and Fair Haven, beginning to melt on the north side and in the shallower parts where it began to freeze. It indicates better than any water hereabouts the absolute progress of the season, being least affected by transient changes of temperature. A severe cold of a few days' duration in March may very much retard the opening of the former ponds, while the temperature of Walden increases almost uninterruptedly. A thermometer thrust into the middle of Walden on the 6th of March, 1847, stood at 32°, or freezing point; near the shore at 33°; in the middle of Flint's Pond, the same day, at 32½°; at a dozen rods from the shore, in shallow water, under ice a foot thick, at 36°. This difference of three and a half degrees between the temperature of the deep water and the shallow in the latter pond, and the fact that a great proportion of it is comparatively shallow, show why it should break up so much sooner that Walden. The ice in the shallowest part was at this time several inches thinner than in the middle. In midwinter the middle had been the

warmest and the ice thinnest there. So, also, every one who has waded about the shores of a pond in summer must have perceived how much warmer the water is close to the shore, where only three or four inches deep, than a little distance out, and on the surface where it is deep, than near the bottom. In spring the sun not only exerts an influence through the increased temperature of the air and earth, but its heat passes through ice a foot or more thick, and is reflected from the bottom in shallow water, and so also warms the water and melts the under side of the ice, at the same time that it is melting it more directly above, making it uneven, and causing the air bubbles which it contains to extend themselves upward and downward until it is completely honeycombed, and at last disappears suddenly in a single spring rain. Ice has its grain as well as wood, and when a cake begins to rot or "comb," that is, assume the appearance of honeycomb, whatever may be its position, the air cells are at right angles with what was the water surface. Where there is a rock or a log rising near to the surface the ice over it is much thinner, and is frequently quite dissolved by this reflected heat; and I have been told that in the experiment at Cambridge to freeze water in a shallow wooden pond, though the cold air circulated underneath, and so had access to both sides, the reflection of the sun from the bottom more than counterbalanced this advantage. When a warm rain in the middle of the winter melts off the snow ice from Walden, and leaves a hard dark or transparent ice on the middle, there will be a strip of rotten though thicker white ice, a rod or more wide, about the shores, created by this reflected heat. Also, as I have said, the bubbles themselves within the ice operate as burning-glasses to melt the ice beneath.

The phenomena of the year take place every day in a pond on a small scale. Every morning, generally speaking, the shallow water is being warmed more rapidly than the deep, though it may not be made so warm after all, and every evening it is being cooled more rapidly until the morning. The

day is an epitome of the year. The night is the winter, the morning and evening are the spring and fall, and the noon is the summer. The cracking and booming of the ice indicate a change of temperature. One pleasant morning after a cold night, February 24th, 1850, having gone to Flint's Pond to spend the day, I noticed with surprise, that when I struck the ice with the head of my axe, it resounded like a gong for many rods around, or as if I had struck on a tight drum-head. The pond began to boom about an hour after sunrise, when it felt the influence of the sun's rays slanted upon it from over the hills; it stretched itself and yawned like a waking man with a gradually increasing tumult, which was kept up three or four hours. It took a short siesta at noon, and boomed once more toward night, as the sun was withdrawing his influence. In the right stage of the weather a pond fires its evening gun with great regularity. But in the middle of the day, being full of cracks, and the air also being less elastic, it had completely lost its resonance, and probably fishes and muskrats could not then have been stunned by a blow on it. The fishermen say that the "thundering of the pond" scares the fishes and prevents their biting. The pond does not thunder every evening, and I cannot tell surely when to expect its thundering; but though I may perceive no difference in the weather, it does. Who would have suspected so large and cold and thick-skinned a thing to be so sensitive? Yet it has its law to which it thunders obedience when it should as surely as the buds expand in the spring. The earth is all alive and covered with papillæ. The largest pond is as sensitive to atmospheric changes as the globule of mercury in its tube.

One attraction in coming to the woods to live was that I should have leisure and opportunity to see the Spring come in. The ice in the pond at length begins to be honeycombed, and I can set my heel in it as I walk. Fogs and rains and warmer suns are gradually melting the snow; the days have grown sensibly longer; and I see how I shall get through the winter without adding to my wood-pile, for large fires are no

longer necessary. I am on the alert for the first signs of spring, to hear the chance note of some arriving bird, or the striped squirrel's chirp, for his stores must be now nearly exhausted, or see the woodchuck venture out of his winter quarters. On the 13th of March, after I had heard the bluebird, song sparrow, and red-wing, the ice was still nearly a foot thick. As the weather grew warmer it was not sensibly worn away by the water, nor broken up and floated off as in rivers, but, though it was completely melted for half a rod in width about the shore, the middle was merely honeycombed and saturated with water, so that you could put your foot through it when six inches thick; but by the next day evening, perhaps, after a warm rain followed by fog, it would have wholly disappeared, all gone off with the fog, spirited away. One year I went across the middle only five days before it disappeared entirely. In 1845 Walden was first completely open on the 1st of April; in '46, the 25th of March; in '47, the 8th of April; in '51, the 28th of March; in '52, the 18th of April; in '53, the 23d of March; in '54, about the 7th of April.

Every incident connected with the breaking up of the rivers and ponds and the settling of the weather is particularly interesting to us who live in a climate of so great extremes. When the warmer days come, they who dwell near the river hear the ice crack at night with a startling whoop as loud as artillery, as if its icy fetters were rent from end to end, and within a few days see it rapidly going out. So the alligator comes out of the mud with quakings of the earth. One old man, who has been a close observer of Nature, and seems as thoroughly wise in regard to all her operations as if she had been put upon the stocks when he was a boy, and he had helped to lay her keel,—who has come to his growth, and can hardly acquire more of natural lore if he should live to the age of Methuselah, —told me—and I was surprised to hear him express wonder at any of Nature's operations, for I thought that there were no secrets between them—that one spring day he took his gun and boat, and thought that he would have a little sport with

the ducks. There was ice still on the meadows, but it was all gone out of the river, and he dropped down without obstruction from Sudbury, where he lived, to Fair Haven Pond, which he found, unexpectedly, covered for the most part with a firm field of ice. It was a warm day, and he was surprised to see so great a body of ice remaining. Not seeing any ducks, he hid his boat on the north or back side of an island in the pond, and then concealed himself in the bushes on the south side, to await them. The ice was melted for three or four rods from the shore, and there was a smooth and warm sheet of water, with a muddy bottom, such as the ducks love, within, and he thought it likely that some would be along pretty soon. After he had lain still there about an hour he heard a low and seemingly very distant sound, but singularly grand and impressive, unlike anything he had ever heard, gradually swelling and increasing as if it would have a universal and memorable ending, a sullen rush and roar, which seemed to him all at once like the sound of a vast body of fowl coming in to settle there, and, seizing his gun, he started up in haste and excited; but he found, to his surprise, that the whole body of the ice had started while he lay there, and drifted in to the shore, and the sound he had heard was made by its edge grating on the shore,—at first gently nibbled and crumbled off, but at length heaving up and scattering its wrecks along the island to a considerable height before it came to a standstill.

At length the sun's rays have attained the right angle, and warm winds blow up mist and rain and melt the snowbanks, and the sun, dispersing the mist, smiles on a checkered landscape of russet and white smoking with incense, through which the traveller picks his way from islet to islet, cheered by the music of a thousand tinkling rills and rivulets whose veins are filled with the blood of winter which they are bearing off.

Few phenomena gave me more delight than to observe the forms which thawing sand and clay assume in flowing down the sides of a deep cut on the railroad through which I passed

on my way to the village, a phenomenon not very common on so large a scale, though the number of freshly exposed banks of the right material must have been greatly multiplied since railroads were invented. The material was sand of every degree of fineness and of various rich colors, commonly mixed with a little clay. When the frost comes out in the spring, and even in a thawing day in the winter, the sand begins to flow down the slopes like lava, sometimes bursting out through the snow and overflowing it where no sand was to be seen before. Innumerable little streams overlap and interlace one with another, exhibiting a sort of hybrid product, which obeys half way the law of currents, and half way that of vegetation. As it flows it takes the forms of sappy leaves or vines, making heaps of pulpy sprays a foot or more in depth, and resembling, as you look down on them, the laciniated, lobed, and imbricated thalluses of some lichens; or you are reminded of coral, of leopards' paws or birds' feet, of brains or lungs or bowels, and excrements of all kinds. It is a truly *grotesque* vegetation, whose forms and color we see imitated in bronze, a sort of architectural foliage more ancient and typical than acanthus, chicory, ivy, vine, or any vegetable leaves; destined perhaps, under some circumstances, to become a puzzle to future geologists. The whole cut impressed me as if it were a cave with its stalactites laid open to the light. The various shades of the sand are singularly rich and agreeable, embracing the different iron colors, brown, gray, yellowish, and reddish. When the flowing mass reaches the drain at the foot of the bank it spreads out flatter into *strands*, the separate streams losing their semi-cylindrical form and gradually becoming more flat and broad, running together as they are more moist, till they form an almost flat *sand*, still variously and beautifully shaded, but in which you can trace the original forms of vegetation; till at length, in the water itself, they are converted into *banks*, like those formed off the mouths of rivers, and the forms of vegetation are lost in the ripple-marks on the bottom.

The whole bank, which is from twenty to forty feet high, is sometimes overlaid with a mass of this kind of foliage, or sandy rupture, for a quarter of a mile on one or both sides, the produce of one spring day. What makes this sand foliage remarkable is its springing into existence thus suddenly. When I see on the one side the inert bank,—for the sun acts on one side first,— and on the other this luxuriant foliage, the creation of an hour, I am affected as if in a peculiar sense I stood in the laboratory of the Artist who made the world and me,—had come to where he was still at work, sporting on this bank, and with excess of energy strewing his fresh designs about. I feel as if I were nearer to the vitals of the globe, for this sandy overflow is something such a foliaceous mass as the vitals of the animal body. You find thus in the very sands an anticipation of the vegetable leaf. No wonder that the earth expresses itself outwardly in leaves, it so labors with the idea inwardly. The atoms have already learned this law, and are pregnant by it. The overhanging leaf sees here its prototype. *Internally*, whether in the globe or animal body, it is a moist thick *lobe*, a word especially applicable to the liver and lungs and the *leaves* of fat (γείβω, *labor, lapsus,* to flow or slip downward, a lapsing; λοβός, *globus,* lobe, globe; also lap, flap, and many other words); *externally,* a dry thin *leaf,* even as the *f* and *v* are a pressed and dried *b*. The radicals of *lobe* are *lb,* the soft mass of the *b* (single-lobed, or B, double-lobed), with the liquid *l* behind it pressing it forward. In globe, *glb,* the guttural *g* adds to the meaning the capacity of the throat. The feathers and wings of birds are still drier and thinner leaves. Thus, also, you pass from the lumpish grub in the earth to the airy and fluttering butterfly. The very globe continually transcends and translates itself, and becomes winged in its orbit. Even ice begins with delicate crystal leaves, as if it had flowed into moulds which the fronds of water-plants have impressed on the watery mirror. The whole tree itself is but one leaf, and rivers are still vaster leaves

whose pulp is intervening earth, and towns and cities are the ova of insects in their axils.

When the sun withdraws the sand ceases to flow, but in the morning the streams will start once more and branch and branch again into a myriad of others. You here see perchance how blood-vessels are formed. If you look closely you observe that first there pushes forward from the thawing mass a stream of softened sand with a drop-like point, like the ball of the finger, feeling its way slowly and blindly downward, until at last with more heat and moisture, as the sun gets higher, the most fluid portion, in its effort to obey the law to which the most inert also yields, separates from the latter and forms for itself a meandering channel or artery within that, in which is seen a little silvery stream glancing like lightning from one stage of pulpy leaves or branches to another, and ever and anon swallowed up in the sand. It is wonderful how rapidly yet perfectly the sand organizes itself as it flows, using the best material its mass affords to form the sharp edges of its channel. Such are the sources of rivers. In the silicious matter which the water deposits is perhaps the bony system, and in the still finer soil and organic matter the fleshy fibre or cellular tissue. What is man but a mass of thawing clay? The ball of the human finger is but a drop congealed. The fingers and toes flow to their extent from the thawing mass of the body. Who knows what the human body would expand and flow out to under a more genial heaven? Is not the hand a spreading *palm* leaf with its lobes and veins? The ear may be regarded, fancifully, as a lichen, *Umbilicaria*, on the side of the head, with its lobe or drop. The lip—*labium*, from *labor* (?)—laps or lapses from the sides of the cavernous mouth. The nose is a manifest congealed drop or stalactite. The chin is a still larger drop, the confluent dripping of the face. The cheeks are a slide from the brows into the valley of the face, opposed and diffused by the cheek bones. Each rounded lobe of the vegetable leaf, too, is a thick and now loitering drop, larger or smaller; the lobes are the fingers of the leaf; and as

many lobes as it has, in so many directions it tends to flow, and more heat or other genial influences would have caused it to flow yet farther.

Thus it seemed that this one hillside illustrated the principle of all the operations of Nature. The Maker of this earth but patented a leaf. What Champollion will decipher this hieroglyphic for us, that we may turn over a new leaf at last? This phenomenon is more exhilarating to me than the luxuriance and fertility of vineyards. True, it is somewhat excrementitious in its character, and there is no end to the heaps of liver, lights, and bowels, as if the globe were turned wrong side outward; but this suggests at least that Nature has some bowels, and there again is mother of humanity. This is the frost coming out of the ground; this is Spring. It precedes the green and flowery spring, as mythology precedes regular poetry. I know of nothing more purgative of winter fumes and indigestions. It convinces me that Earth is still in her swaddling-clothes, and stretches forth baby fingers on every side. Fresh curls spring from the baldest brow. There is nothing inorganic. These foliaceous heaps lie along the bank like the slag of a furnace, showing that Nature is "in full blast" within. The earth is not a mere fragment of dead history, stratum upon stratum like the leaves of a book, to be studied by geologists and antiquaries chiefly, but living poetry like the leaves of a tree, which precede flowers and fruit,—not a fossil earth, but a living earth; compared with whose great central life all animal and vegetable life is merely parasitic. Its throes will heave our exuviæ from their graves. You may melt your metals and cast them into the most beautiful moulds you can; they will never excite me like the forms which this molten earth flows out into. And not only it, but the institutions upon it are plastic like clay in the hands of the potter.

Ere long, not only on these banks, but on every hill and plain and in every hollow, the frost comes out of the ground like a dormant quadruped from its burrow, and seeks the sea with music, or migrates to other climes in clouds. Thaw with

his gentle persuasion is more powerful than Thor with his hammer. The one melts, the other but breaks in pieces.

When the ground was partially bare of snow, and a few warm days had dried its surface somewhat, it was pleasant to compare the first tender signs of the infant year just peeping forth with the stately beauty of the withered vegetation which had withstood the winter,—life-everlasting, goldenrods, pinweeds, and graceful wild grasses, more obvious and interesting frequently than in summer even, as if their beauty was not ripe till then; even cotton-grass, cat-tails, mulleins, johnswort, hardhack, meadow-sweet, and other strong-stemmed plants, those unexhausted granaries which entertain the earliest birds,—decent weeds, at least, which widowed Nature wears. I am particularly attracted by the arching and sheaf-like top of the wool-grass; it brings back the summer to our winter memories, and is among the forms which art loves to copy, and which, in the vegetable kingdom, have the same relation to types already in the mind of man that astronomy has. It is an antique style, older than Greek or Egyptian. Many of the phenomena of Winter are suggestive of an inexpressible tenderness and fragile delicacy. We are accustomed to hear this king described as a rude and boisterous tyrant; but with the gentleness of a lover he adorns the tresses of Summer.

At the approach of spring the red squirrels got under my house, two at a time, directly under my feet as I sat reading or writing, and kept up the queerest chuckling and chirruping and vocal pirouetting and gurgling sounds that ever were heard; and when I stamped they only chirruped the louder, as if past all fear and respect in their mad pranks, defying humanity to stop them. No, you don't—chickaree—chickaree. They were wholly deaf to my arguments, or failed to perceive their force, and fell into a strain of invective that was irresistible.

The first sparrow of spring! The year beginning with younger hope than ever! The faint silvery warblings heard over the partially bare and moist fields from the bluebird, the

song sparrow, and the red-wing, as if the last flakes of winter tinkled as they fell! What at such a time are histories, chronologies, traditions, and all written revelations? The brooks sing carols and glees to the spring. The marsh hawk, sailing low over the meadow, is already seeking the first slimy life that awakes. The sinking sound of melting snow is heard in all dells, and the ice dissolves apace in the ponds. The grass flames up on the hillsides like a spring fire,—"et primitus oritur herba imbribus primoribus evocata,"—as if the earth sent forth an inward heat to greet the returning sun; not yellow but green is the color of its flame;—the symbol of perpetual youth, the grass-blade, like a long green ribbon, streams from the sod into the summer, checked indeed by the frost, but anon pushing on again, lifting its spear of last year's hay with the fresh life below. It grows as steadily as the rill oozes out of the ground. It is almost identical with that, for in the growing days of June, when the rills are dry, the grass-blades are their channels, and from year to year the herds drink at this perennial green stream, and the mower draws from it betimes their winter supply. So our human life but dies down to its root, and still puts forth its green blade to eternity.

Walden is melting apace. There is a canal two rods wide along the northerly and westerly sides, and wider still at the east end. A great field of ice has cracked off from the main body. I hear a song sparrow singing from the bushes on the shore,—*olit, olit, olit,—chip, chip, chip, che char,—che wiss, wiss, wiss.* He too is helping to crack it. How handsome the great sweeping curves in the edge of the ice, answering somewhat to those of the shore, but more regular! It is unusually hard, owing to the recent severe but transient cold, and all watered or waved like a palace floor. But the wind slides eastward over its opaque surface in vain, till it reaches the living surface beyond. It is glorious to behold this ribbon of water sparkling in the sun, the bare face of the pond full of glee and youth, as if it spoke the joy of the fishes within it, and of the sands on its shore,—a silvery sheen as from the scales

of a leuciscus, as it were all one active fish. Such is the contrast between winter and spring. Walden was dead and is alive again. But this spring it broke up more steadily, as I have said.

The change from storm and winter to serene and mild weather, from dark and sluggish hours to bright and elastic ones, is a memorable crisis which all things proclaim. It is seemingly instantaneous at last. Suddenly an influx of light filled my house, though the evening was at hand, and the clouds of winter still overhung it, and the eaves were dripping with sleety rain. I looked out the window, and lo! where yesterday was cold gray ice there lay the transparent pond already calm and full of hope as in a summer evening, reflecting a summer evening sky in its bosom, though none was visible overhead, as if it had intelligence with some remote horizon. I heard a robin in the distance, the first I had heard for many a thousand years, methought, whose note I shall not forget for many a thousand more,—the same sweet and powerful song as of yore. O the evening robin, at the end of a New England summer day! If I could ever find the twig he sits upon! I mean *he*; I mean *the twig*. This at least is not the *Turdus migratorius*. The pitch pines and shrub oaks about my house, which had so long drooped, suddenly resumed their several characters, looked brighter, greener, and more erect and alive, as if effectually cleansed and restored by the rain. I knew that it would not rain any more. You may tell by looking at any twig of the forest, ay, at your very wood-pile, whether its winter is past or not. As it grew darker, I was startled by the honking of geese flying low over the woods, like weary travellers getting in late from Southern lakes, and indulging at last in unrestrained complaint and mutual consolation. Standing at my door, I could hear the rush of their wings; when, driving toward my house, they suddenly spied my light, and with hushed clamor wheeled and settled in the pond. So I came in, and shut the door, and passed my first spring night in the woods.

In the morning I watched the geese from the door through the mist, sailing in the middle of the pond, fifty rods off, so large and tumultuous that Walden appeared like an artificial pond for their amusement. But when I stood on the shore they at once rose up with a great flapping of wings at the signal of their commander, and when they had got into rank circled about over my head, twenty-nine of them, and then steered straight to Canada, with a regular *honk* from the leader at intervals, trusting to break their fast in muddier pools. A "plump" of ducks rose at the same time and took the route to the north in the wake of their noisier cousins.

For a week I heard the circling, groping clangor of some solitary goose in the foggy mornings, seeking its companion, and still peopling the woods with the sound of a larger life than they could sustain. In April the pigeons were seen again flying express in small flocks, and in due time I heard the martins twittering over my clearing, though it had not seemed that the township contained so many that it could afford me any, and I fancied that they were peculiarly of the ancient race that dwelt in hollow trees ere white men came. In almost all climes the tortoise and the frog are among the precursors and heralds of this season, and birds fly with song and glancing plumage, and plants spring and bloom, and winds blow, to correct this slight oscillation of the poles and preserve the equilibrium of nature.

As every season seems best to us in its turn, so the coming in of spring is like the creation of Cosmos out of Chaos and the realization of the Golden Age.—

"Eurus ad Auroram Nabathaeaque regna recessit,
Persidaque, et radiis juga subdita matutinis."

"The East-Wind withdrew to Aurora and the Nabathæan kingdom,

And the Persian, and the ridges placed under the morning rays.

. . . . . .

Man was born. Whether that Artificer of things,
The origin of a better world, made him from the divine seed;
Or the earth, being recent and lately sundered from the high
Ether, retained some seeds of cognate heaven."

A single gentle rain makes the grass many shades greener. So our prospects brighten on the influx of better thoughts. We should be blessed if we lived in the present always, and took advantage of every accident that befell us, like the grass which confesses the influence of the slightest dew that falls on it; and did not spend our time in atoning for the neglect of past opportunities, which we call doing our duty. We loiter in winter while it is already spring. In a pleasant spring morning all men's sins are forgiven. Such a day is a truce to vice. While such a sun holds out to burn, the vilest sinner may return. Through our own recovered innocence we discern the innocence of our neighbors. You may have known your neighbor yesterday for a thief, a drunkard, or a sensualist, and merely pitied or despised him, and despaired of the world; but the sun shines bright and warm this first spring morning, re-creating the world, and you meet him at some serene work, and see how his exhausted and debauched veins expand with still joy and bless the new day, feel the spring influence with the innocence of infancy, and all his faults are forgotten. There is not only an atmosphere of good will about him, but even a savor of holiness groping for expression, blindly and ineffectually perhaps, like a new-born instinct, and for a short hour the south hillside echoes to no vulgar jest. You see some innocent fair shoots preparing to burst from his gnarled rind and try another year's life, tender and fresh as the youngest plant. Even he has entered into the joy of his Lord. Why the jailer does not leave open his prison doors,—why the judge does not dismiss his case,—why the preacher does not

dismiss his congregation! It is because they do not obey the hint which God gives them, nor accept the pardon which he freely offers to all.

"A return to goodness produced each day in the tranquil and beneficent breath of the morning, causes that in respect to the love of virtue and the hatred of vice, one approaches a little the primitive nature of man, as the sprouts of the forest which has been felled. In like manner the evil which one does in the interval of a day prevents the germs of virtues which began to spring up again from developing themselves and destroys them.

"After the germs of virtue have thus been prevented many times from developing themselves, then the beneficent breath of evening does not suffice to preserve them. As soon as the breath of evening does not suffice longer to preserve them, then the nature of man does not differ much from that of the brute. Men seeing the nature of this man like that of the brute, think that he has never possessed the innate faculty of reason. Are those the true and natural sentiments of man?"

"The Golden Age was first created, which without any avenger
Spontaneously without law cherished fidelity and rectitude.
Punishment and fear were not; nor were threatening words read
On suspended brass; nor did the suppliant crowd fear
The words of their judge; but were safe without an avenger.
Not yet the pine felled on its mountains had descended
To the liquid waves that it might see a foreign world,
And mortals know no shores but their own.

. . . . . .

There was eternal spring, and placid zephyrs with warm
Blasts soothed the flowers born without seed."

On the 29th of April, as I was fishing from the bank of the river near the Nine-Acre-Corner bridge, standing on the quaking grass and willow roots, where the muskrats lurk,

I heard a singular rattling sound, somewhat like that of the sticks which boys play with their fingers, when, looking up, I observed a very slight and graceful hawk, like a nighthawk, alternately soaring like a ripple and tumbling a rod or two over and over, showing the under side of its wings, which gleamed like satin ribbon in the sun, or like the pearly inside of a shell. This sight reminded me of falconry and what nobleness and poetry are associated with that sport. The merlin it seemed to me it might be called: but I care not for its name. It was the most ethereal flight I had ever witnessed. It did not simply flutter like a butterfly, nor soar like the larger hawks, but it sported with proud reliance in the fields of air; mounting again and again with its strange chuckle, it repeated its free and beautiful fall, turning over and over like a kite, and then recovering from its lofty tumbling, as if it had never set its foot on *terra firma*. It appeared to have no companion in the universe,—sporting there alone,—and to need none but the morning and the ether with which it played. It was not lonely, but made all the earth lonely beneath it. Where was the parent which hatched it, its kindred, and its father in the heavens? The tenant of the air, it seemed related to the earth but by an egg hatched some time in the crevice of a crag;—or was its native nest made in the angle of a cloud, woven of the rainbow's trimmings and the sunset sky, and lined with some soft midsummer haze caught up from earth? Its eyry now some cliffy cloud.

Beside this I got a rare mess of golden and silver and bright cupreous fishes, which looked like a string of jewels. Ah! I have penetrated to those meadows on the morning of many a first spring day, jumping from hummock to hummock, from willow root to willow root, when the wild river valley and the woods were bathed in so pure and bright a light as would have waked the dead, if they had been slumbering in their graves, as some suppose. There needs no stronger proof of immortality. All things must live in such

a light. O Death, where was thy sting? O Grave, where was thy victory, then?

Our village life would stagnate if it were not for the unexplored forests and meadows which surround it. We need the tonic of wildness,—to wade sometimes in marshes where the bittern and the meadow-hen lurk, and hear the booming of the snipe; to smell the whispering sedge where only some wilder and more solitary fowl builds her nest, and the mink crawls with its belly close to the ground. At the same time that we are earnest to explore and learn all things, we require that all things be mysterious and unexplorable, that land and sea be infinitely wild, unsurveyed and unfathomed by us because unfathomable. We can never have enough of nature. We must be refreshed by the sight of inexhaustible vigor, vast and titanic features, the sea-coast with its wrecks, the wilderness with its living and its decaying trees, the thunder-cloud, and the rain which lasts three weeks and produces freshets. We need to witness our own limits transgressed, and some life pasturing freely where we never wander. We are cheered when we observe the vulture feeding on the carrion which disgusts and disheartens us, and deriving health and strength from the repast. There was a dead horse in the hollow by the path to my house, which compelled me sometimes to go out of my way, especially in the night when the air was heavy, but the assurance it gave me of the strong appetite and inviolable health of Nature was my compensation for this. I love to see that Nature is so rife with life that myriads can be afforded to be sacrificed and suffered to prey on one another; that tender organizations can be so serenely squashed out of existence like pulp,—tadpoles which herons gobble up, and tortoises and toads run over in the road; and that sometimes it has rained flesh and blood! With the liability to accident, we must see how little account is to be made of it. The impression made on a wise man is that of universal innocence. Poison is not poisonous after all, nor are any wounds fatal. Compassion is a very untenable ground. It must

be expeditious. Its pleadings will not bear to be stereotyped.

Early in May, the oaks, hickories, maples, and other trees, just putting out amidst the pine woods around the pond, imparted a brightness like sunshine to the landscape, especially in cloudy days, as if the sun were breaking through mists and shining faintly on the hillsides here and there. On the third or fourth of May I saw a loon in the pond, and during the first week of the month I heard the whip-poor-will, the brown thrasher, the veery, the wood pewee, the chewink, and other birds. I had heard the wood thrush long before. The phœbe had already come once more and looked in at my door and window, to see if my house was cavern-like enough for her, sustaining herself on humming wings with clinched talons, as if she held by the air, while she surveyed the premises. The sulphur-like pollen of the pitch pine soon covered the pond and the stones and rotten wood along the shore, so that you could have collected a barrelful. This is the "sulphur showers" we hear of. Even in Calidas' drama of Sacontala, we read of "rills dyed yellow with the golden dust of the lotus." And so the seasons went rolling on into summer, as one rambles into higher and higher grass.

Thus was my first year's life in the woods completed; and the second year was similar to it. I finally left Walden September 6th, 1847.

CONCLUSION

To the sick the doctors wisely recommend a change of air and scenery. Thank Heaven, here is not all the world. The buckeye does not grow in New England, and the mockingbird is rarely heard here. The wild goose is more of a cosmopolite than we; he breaks his fast in Canada, takes a luncheon in the Ohio, and plumes himself for the night in a southern bayou. Even the bison, to some extent, keeps pace with the seasons, cropping the pastures of the Colorado only till a greener and sweeter grass awaits him by the Yellowstone. Yet we think that if rail fences are pulled down, and stone walls piled up on our farms, bounds are henceforth set to our lives and our fates decided. If you are chosen town clerk, forsooth, you cannot go to Tierra del Fuego this summer: but you may go to the land of infernal fire nevertheless. The universe is wider than our views of it.

Yet we should oftener look over the tafferel of our craft, like curious passengers, and not make the voyage like stupid sailors picking oakum. The other side of the globe is but the home of our correspondent. Our voyaging is only great-circle sailing, and the doctors prescribe for diseases of the skin merely. One hastens to southern Africa to chase the giraffe; but surely that is not the game he would be after. How long, pray, would a man hunt giraffes if he could? Snipes and woodcocks also may afford rare sport; but I trust it would be nobler game to shoot one's self.—

"Direct your eye right inward, and you'll find
A thousand regions in your mind

Yet undiscovered. Travel them, and be
Expert in home-cosmography."

What does Africa,—what does the West stand for? Is not our own interior white on the chart? black though it may prove, like the coast, when discovered. Is it the source of the Nile, or the Niger, or the Mississippi, or a Northwest Passage around this continent, that we would find? Are these the problems which most concern mankind? Is Franklin the only man who is lost, that his wife should be so earnest to find him? Does Mr. Grinnell know where he himself is? Be rather the Mungo Park, the Lewis and Clark and Frobisher, of your own streams and oceans; explore your own higher latitudes,—with shiploads of preserved meats to support you, if they be necessary; and pile the empty cans sky-high for a sign. Were preserved meats invented to preserve meat merely? Nay, be a Columbus to whole new continents and worlds within you, opening new channels, not of trade, but of thought. Every man is the lord of a realm beside which the earthly empire of the Czar is but a petty state, a hummock left by the ice. Yet some can be patriotic who have no *self*-respect, and sacrifice the greater to the less. They love the soil which makes their graves, but have no sympathy with the spirit which may still animate their clay. Patriotism is a maggot in their heads. What was the meaning of that South-Sea Exploring Expedition, with all its parade and expense, but an indirect recognition of the fact that there are continents and seas in the moral world to which every man is an isthmus or an inlet, yet unexplored by him, but that it is easier to sail many thousand miles through cold and storm and cannibals, in a government ship, with five hundred men and boys to assist one, than it is to explore the private sea, the Atlantic and Pacific Ocean of one's being alone.—

"Erret, et extremos alter scrutetur Iberos.
Plus habet hic vitae, plus habet ille viae."

Let them wander and scrutinize the outlandish Australians. I have more of God, they more of the road.

It is not worth the while to go round the world to count the cats in Zanzibar. Yet do this even till you can do better, and you may perhaps find some "Symmes' Hole" by which to get at the inside at last. England and France, Spain and Portugal, Gold Coast and Slave Coast, all front on this private sea; but no bark from them has ventured out of sight of land, though it is without doubt the direct way to India. If you would learn to speak all tongues and conform to the customs of all nations, if you would travel farther than all travellers, be naturalized in all climes, and cause the Sphinx to dash her head against a stone, even obey the precept of the old philosopher, and Explore thyself. Herein are demanded the eye and the nerve. Only the defeated and deserters go to the wars, cowards that run away and enlist. Start now on that farthest western way, which does not pause at the Mississippi or the Pacific, nor conduct toward a worn-out China or Japan, but leads on direct, a tangent to this sphere, summer and winter, day and night, sun down, moon down, and at last earth down too.

It is said that Mirabeau took to highway robbery "to ascertain what degree of resolution was necessary in order to place one's self in formal opposition to the most sacred laws of society." He declared that "a soldier who fights in the ranks does not require half so much courage as a foot-pad,"—"that honor and religion have never stood in the way of a well-considered and a firm resolve." This was manly, as the world goes; and yet it was idle, if not desperate. A saner man would have found himself often enough "in formal opposition" to what are deemed "the most sacred laws of society," through obedience to yet more sacred laws, and so have tested his resolution without going out of his way. It is not for a man to put himself in such an attitude to society, but to maintain himself in whatever attitude he find himself through obedience

to the laws of his being, which will never be one of opposition to a just government, if he should chance to meet with such.

I left the woods for as good a reason as I went there. Perhaps it seemed to me that I had several more lives to live, and could not spare any more time for that one. It is remarkable how easily and insensibly we fall into a particular route, and make a beaten track for ourselves. I had not lived there a week before my feet wore a path from my door to the pond-side; and though it is five or six years since I trod it, it is still quite distinct. It is true, I fear, that others may have fallen into it, and so helped to keep it open. The surface of the earth is soft and impressible by the feet of men; and so with the paths which the mind travels. How worn and dusty, then, must be the highways of the world, how deep the ruts of tradition and conformity! I did not wish to take a cabin passage, but rather to go before the mast and on the deck of the world, for there I could best see the moonlight amid the mountains. I do not wish to go below now.

I learned this, at least, by my experiment: that if one advances confidently in the direction of his dreams, and endeavors to live the life which he has imagined, he will meet with a success unexpected in common hours. He will put some things behind, will pass an invisible boundary; new, universal, and more liberal laws will begin to establish themselves around and within him; or the old laws be expanded, and interpreted in his favor in a more liberal sense, and he will live with the license of a higher order of beings. In proportion as he simplifies his life, the laws of the universe will appear less complex, and solitude will not be solitude, nor poverty poverty, nor weakness weakness. If you have built castles in the air, your work need not be lost; that is where they should be. Now put the foundations under them.

It is a ridiculous demand which England and America make, that you shall speak so that they can understand you. Neither men nor toadstools grow so. As if that were important, and there were not enough to understand you without them.

As if Nature could support but one order of understandings, could not sustain birds as well as quadrupeds, flying as well as creeping things, and *hush* and *whoa,* which Bright can understand, were the best English. As if there were safety in stupidity alone. I fear chiefly lest my expression may not be *extra-vagant* enough, may not wander far enough beyond the narrow limits of my daily experience, so as to be adequate to the truth of which I have been convinced. *Extra vagance!* it depends on how you are yarded. The migrating buffalo, which seeks new pastures in another latitude, is not extravagant like the cow which kicks over the pail, leaps the cowyard fence, and runs after her calf, in milking time. I desire to speak somewhere *without* bounds; like a man in a waking moment, to men in their waking moments; for I am convinced that I cannot exaggerate enough even to lay the foundation of a true expression. Who that has heard a strain of music feared then lest he should speak extravagantly any more forever? In view of the future or possible, we should live quite laxly and undefined in front, our outlines dim and misty on that side; as our shadows reveal an insensible perspiration toward the sun. The volatile truth of our words should continually betray the inadequacy of the residual statement. Their truth is instantly *translated*; its literal monument alone remains. The words which express our faith and piety are not definite; yet they are significant and fragrant like frankincense to superior natures.

Why level downward to our dullest perception always, and praise that as common sense? The commonest sense is the sense of men asleep, which they express by snoring. Sometimes we are inclined to class those who are once-and-a-half-witted with the half-witted, because we appreciate only a third part of their wit. Some would find fault with the morning red, if they ever got up early enough. "They pretend," as I hear, "that the verses of Kabir have four different senses; illusion, spirit, intellect, and the exoteric doctrine of the Vedas;" but in this part of the world it is considered a ground

for complaint if a man's writings admit of more than one interpretation. While England endeavors to cure the potato-rot, will not any endeavor to cure the brain-rot, which prevails so much more widely and fatally?

I do not suppose that I have attained to obscurity, but I should be proud if no more fatal fault were found with my pages on this score than was found with the Walden ice. Southern customers objected to its blue color, which is the evidence of its purity, as if it were muddy, and preferred the Cambridge ice, which is white, but tastes of weeds. The purity men love is like the mists which envelop the earth, and not like the azure ether beyond.

Some are dinning in our ears that we Americans, and moderns generally, are intellectual dwarfs compared with the ancients, or even the Elizabethan men. But what is that to the purpose? A living dog is better than a dead lion. Shall a man go and hang himself because he belongs to the race of pygmies, and not be the biggest pygmy that he can? Let every one mind his own business, and endeavor to be what he was made.

Why should we be in such desperate haste to succeed and in such desperate enterprises? If a man does not keep pace with his companions, perhaps it is because he hears a different drummer. Let him step to the music which he hears, however measured or far away. It is not important that he should mature as soon as an apple tree or an oak. Shall he turn his spring into summer? If the condition of things which we were made for is not yet, what were any reality which we can substitute? We will not be shipwrecked on a vain reality. Shall we with pains erect a heaven of blue glass over ourselves, though when it is done we shall be sure to gaze still at the true ethereal heaven far above, as if the former were not?

There was an artist in the city of Kouroo who was disposed to strive after perfection. One day it came into his mind to make a staff. Having considered that in an imperfect work time is an ingredient, but into a perfect work time does not

enter, he said to himself, It shall be perfect in all respects, though I should do nothing else in my life. He proceeded instantly to the forest for wood, being resolved that it should not be made of unsuitable material; and as he searched for and rejected stick after stick, his friends gradually deserted him, for they grew old in their works and died, but he grew not older by a moment. His singleness of purpose and resolution, and his elevated piety, endowed him, without his knowledge, with perennial youth. As he made no compromise with Time, Time kept out of his way, and only sighed at a distance because he could not overcome him. Before he had found a stick in all respects suitable the city of Kouroo was a hoary ruin, and he sat on one of its mounds to peel the stick. Before he had given it the proper shape the dynasty of the Candahars was at an end, and with the point of the stick he wrote the name of the last of that race in the sand, and then resumed his work. By the time he had smoothed and polished the staff Kalpa was no longer the pole-star; and ere he had put on the ferule and the head adorned with precious stones, Brahma had awoke and slumbered many times. But why do I stay to mention these things? When the finishing stroke was put to his work, it suddenly expanded before the eyes of the astonished artist into the fairest of all the creations of Brahma. He had made a new system in making a staff, a world with full and fair proportions; in which, though the old cities and dynasties had passed away, fairer and more glorious ones had taken their places. And now he saw by the heap of shavings still fresh at his feet, that, for him and his work, the former lapse of time had been an illusion, and that no more time had elapsed than is required for a single scintillation from the brain of Brahma to fall on and inflame the tinder of a mortal brain. The material was pure, and his art was pure; how could the result be other than wonderful?

No face which we can give to a matter will stead us so well at last as the truth. This alone wears well. For the most part, we are not where we are, but in a false position. Through an

infirmity of our natures, we suppose a case, and put ourselves into it, and hence are in two cases at the same time, and it is doubly difficult to get out. In sane moments we regard only the facts, the case that is. Say what you have to say, not what you ought. Any truth is better than make-believe. Tom Hyde, the tinker, standing on the gallows, was asked if he had anything to say. "Tell the tailors," said he, "to remember to make a knot in their thread before they take the first stitch." His companion's prayer is forgotten.

However mean your life is, meet it and live it; do not shun it and call it hard names. It is not so bad as you are. It looks poorest when you are richest. The faultfinder will find faults even in paradise. Love your life, poor as it is. You may perhaps have some pleasant, thrilling, glorious hours, even in a poorhouse. The setting sun is reflected from the windows of the almshouse as brightly as from the rich man's abode; the snow melts before its door as early in the spring. I do not see but a quiet mind may live as contentedly there, and have as cheering thoughts, as in a palace. The town's poor seem to me often to live the most independent lives of any. Maybe they are simply great enough to receive without misgiving. Most think that they are above being supported by the town; but it oftener happens that they are not above supporting themselves by dishonest means, which should be more disreputable. Cultivate poverty like a garden herb, like sage. Do not trouble yourself much to get new things, whether clothes or friends. Turn the old; return to them. Things do not change; we change. Sell your clothes and keep your thoughts. God will see that you do not want society. If I were confined to a corner of a garret all my days, like a spider, the world would be just as large to me while I had my thoughts about me. The philosopher said: "From an army of three divisions one can take away its general, and put it in disorder; from the man the most abject and vulgar one cannot take away his thought." Do not seek so anxiously to be developed, to subject yourself to many influences to be played on; it is all dissipation. Humil-

ity like darkness reveals the heavenly lights. The shadows of poverty and meanness gather around us, "and lo! creation widens to our view." We are often reminded that if there were bestowed on us the wealth of Crœsus, our aims must still be the same, and our means essentially the same. Moreover, if you are restricted in your range by poverty, if you cannot buy books and newspapers, for instance, you are but confined to the most significant and vital experiences; you are compelled to deal with the material which yields the most sugar and the most starch. It is life near the bone where it is sweetest. You are defended from being a trifler. No man loses ever on a lower level by magnanimity on a higher. Superfluous wealth can buy superfluities only. Money is not required to buy one necessary of the soul.

I live in the angle of a leaden wall, into whose composition was poured a little alloy of bell-metal. Often, in the repose of my mid-day, there reaches my ears a confused *tintinnabulum* from without. It is the noise of my contemporaries. My neighbors tell me of their adventures with famous gentlemen and ladies, what notabilities they met at the dinner-table; but I am no more interested in such things than in the contents of the Daily Times. The interest and the conversation are about costume and manners chiefly; but a goose is a goose still, dress it as you will. They tell me of California and Texas, of England and the Indies, of the Hon. Mr. —— of Georgia or of Massachusetts, all transient and fleeting phenomena, till I am ready to leap from their court-yard like the Mameluke bey. I delight to come to my bearings,—not walk in procession with pomp and parade, in a conspicuous place, but to walk even with the Builder of the universe, if I may,—not to live in this restless, nervous, bustling, trivial Nineteenth Century, but stand or sit thoughtfully while it goes by. What are men celebrating? They are all on a committee of arrangements, and hourly expect a speech from somebody. God is only the president of the day, and Webster is his orator. I love to weigh, to settle, to gravitate toward that which most strongly and

rightfully attracts me;—not hang by the beam of the scale and try to weigh less,—not suppose a case, but take the case that is; to travel the only path I can, and that on which no power can resist me. It affords me no satisfaction to commence to spring an arch before I have got a solid foundation. Let us not play at kittly-benders. There is a solid bottom everywhere. We read that the traveller asked the boy if the swamp before him had a hard bottom. The boy replied that it had. But presently the traveller's horse sank in up to the girths, and he observed to the boy, "I thought you said that this bog had a hard bottom." "So it has," answered the latter, "but you have not got half way to it yet." So it is with the bogs and quicksands of society; but he is an old boy that knows it. Only what is thought, said, or done at a certain rare coincidence is good. I would not be one of those who will foolishly drive a nail into mere lath and plastering; such a deed would keep me awake nights. Give me a hammer, and let me feel for the furring. Do not depend on the putty. Drive a nail home and clinch it so faithfully that you can wake up in the night and think of your work with satisfaction,—a work at which you would not be ashamed to invoke the Muse. So will help you God, and so only. Every nail driven should be as another rivet in the machine of the universe, you carrying on the work.

Rather than love, than money, than fame, give me truth. I sat at a table where were rich food and wine in abundance, and obsequious attendance, but sincerity and truth were not; and I went away hungry from the inhospitable board. The hospitality was as cold as the ices. I thought that there was no need of ice to freeze them. They talked to me of the age of the wine and the fame of the vintage; but I thought of an older, a newer, and purer wine, of a more glorious vintage, which they had not got, and could not buy. The style, the house and grounds and "entertainment" pass for nothing with me. I called on the king, but he made me wait in his hall, and conducted like a man incapacitated for hospitality. There was a man in my neighborhood who lived in a hollow tree.

His manners were truly regal. I should have done better had I called on him.

How long shall we sit in our porticoes practising idle and musty virtues, which any work would make impertinent? As if one were to begin the day with long-suffering, and hire a man to hoe his potatoes; and in the afternoon go forth to practise Christian meekness and charity with goodness aforethought! Consider the China pride and stagnant self-complacency of mankind. This generation inclines a little to congratulate itself on being the last of an illustrious line; and in Boston and London and Paris and Rome, thinking of its long descent, it speaks of its progress in art and science and literature with satisfaction. There are the Records of the Philosophical Societies, and the public Eulogies of *Great Men*! It is the good Adam contemplating his own virtue. "Yes, we have done great deeds, and sung divine songs, which shall never die,"—that is, as long as *we* can remember them. The learned societies and great men of Assyria,—where are they? What youthful philosophers and experimentalists we are! There is not one of my readers who has yet lived a whole human life. These may be but the spring months in the life of the race. If we have had the seven-years' itch, we have not seen the seventeen-year locust yet in Concord. We are acquainted with a mere pellicle of the globe on which we live. Most have not delved six feet beneath the surface, nor leaped as many above it. We know not where we are. Beside, we are sound asleep nearly half our time. Yet we esteem ourselves wise, and have an established order on the surface. Truly, we are deep thinkers, we are ambitious spirits! As I stand over the insect crawling amid the pine needles on the forest floor, and endeavoring to conceal itself from my sight, and ask myself why it will cherish those humble thoughts, and hide its head from me who might, perhaps, be its benefactor, and impart to its race some cheering information, I am reminded of the greater Benefactor and Intelligence that stands over me the human insect.

There is an incessant influx of novelty into the world and yet we tolerate incredible dulness. I need only suggest what kind of sermons are still listened to in the most enlightened countries. There are such words as joy and sorrow, but they are only the burden of a psalm, sung with a nasal twang, while we believe in the ordinary and mean. We think that we can change our clothes only. It is said that the British Empire is very large and respectable, and that the United States are a first-rate power. We do not believe that a tide rises and falls behind every man which can float the British Empire like a chip, if he should ever harbor it in his mind. Who knows what sort of seventeen-year locust will next come out of the ground? The government of the world I live in was not framed, like that of Britain, in after-dinner conversations over the wine.

The life in us is like the water in the river. It may rise this year higher than man has ever known it, and flood the parched uplands; even this may be the eventful year, which will drown out all our muskrats. It was not always dry land where we dwell. I see far inland the banks which the stream anciently washed, before science began to record its freshets. Every one has heard the story which has gone the rounds of New England, of a strong and beautiful bug which came out of the dry leaf of an old table of apple-tree wood, which had stood in a farmer's kitchen for sixty years, first in Connecticut, and afterward in Massachusetts,—from an egg deposited in the living tree many years earlier still, as appeared by counting the annual layers beyond it; which was heard gnawing out for several weeks, hatched perchance by the heat of an urn. Who does not feel his faith in a resurrection and immortality strengthened by hearing of this? Who knows what beautiful and winged life, whose egg has been buried for ages under many concentric layers of woodenness in the dead dry life of society, deposited at first in the alburnum of the green and living tree, which has been gradually converted into the semblance of its well-seasoned tomb,—heard perchance gnawing out now for years by the astonished family of man, as they

sat round the festive board,—may unexpectedly come forth from amidst society's most trivial and handselled furniture, to enjoy its perfect summer life at last!

I do not say that John or Jonathan will realize all this; but such is the character of that morrow which mere lapse of time can never make to dawn. The light which puts out our eyes is darkness to us. Only that day dawns to which we are awake. There is more day to dawn. The sun is but a morning star.

A WEEK ON THE CONCORD AND MERRIMACK RIVERS

[*In 1839, two years after he had graduated from college, Thoreau and his brother made a river voyage in a boat they had built with their own hands. That voyage was the basis for Thoreau's first book, which he published at his own expense in 1849. Of the 1000 copies published, about 215 were sold, seventy-five given away and the rest stored in Thoreau's chamber. It took him several years to repay the debt he had incurred in his first book venture. Copies of that first edition are now worth about $75.00 each. The following pages are selections from the long work.*]

A WEEK ON THE CONCORD AND MERRIMACK RIVERS

CONCORD RIVER

"Beneath low hills, in the broad interval
Through which at will our Indian rivulet
Winds mindful still of sannup and of squaw,
Whose pipe and arrow oft the plough unburies,
Here, in pine houses, built of new-fallen trees,
Supplanters of the tribe, the farmers dwell."

—EMERSON.

THE Musketaquid, or Grass-ground River, though probably as old as the Nile or Euphrates, did not begin to have a place in civilized history, until the fame of its grassy meadows and its fish attracted settlers out of England in 1635, when it received the other but kindred name of CONCORD from the first plantation on its banks, which appears to have been commenced in a spirit of peace and harmony. It will be Grass-ground River as long as grass grows and water runs here; it will be Concord River only while men lead peaceable lives on its banks. To an extinct race it was grass-ground, where they hunted and fished, and it is still perennial grass-ground to Concord farmers, who own the Great Meadows, and get the hay from year to year. "One branch of it," according to the Historian of Concord, for I love to quote so good authority, "rises in the south part of Hopkinton, and another from a pond and a large cedar swamp in Westborough," and flowing between Hopkinton and Southborough, through Framingham, and between Sudbury and Wayland, where it is sometimes called Sudbury River, it enters Concord at the south part of

the town, and after receiving the North or Assabeth River, which has its source a little further to the north and west, goes out at the northeast angle, and flowing between Bedford, and Carlisle, and through Billerica, empties into the Merrimack at Lowell. In Concord it is, in summer, from four to fifteen feet deep, and from one hundred to three hundred feet wide, but in the spring freshets, when it overflows its banks, it is in some places nearly a mile wide. Between Sudbury and Wayland the meadows acquire their greatest breadth, and when covered with water, they form a handsome chain of shallow vernal lakes, resorted to by numerous gulls and ducks. Just above Sherman's Bridge, between these towns, is the largest expanse, and when the wind blows freshly in a raw March day, heaving up the surface into dark and sober billows or regular swells, skirted as it is in the distance with alder swamps and smoke-like maples, it looks like a smaller Lake Huron, and is very pleasant and exciting for a landsman to row or sail over. The farm-houses along the Sudbury shore, which rises gently to a considerable height, command fine water prospects at this season. The shore is more flat on the Wayland side, and this town is the greatest loser by the flood. Its farmers tell me that thousands of acres are flooded now, since the dams have been erected, where they remember to have seen the white honeysuckle or clover growing once, and they could go dry with shoes only in summer. Now there is nothing but bluejoint and sedge and cut-grass there, standing in water all the year round. For a long time, they made the most of the driest season to get their hay, working sometimes till nine o'clock at night, sedulously paring with their scythes in the twilight round the hummocks left by the ice; but now it is not worth the getting, when they can come at it, and they look sadly round to their wood-lots and upland as a last resource.

It is worth the while to make a voyage up this stream, if you go no farther than Sudbury, only to see how much country there is in the rear of us; great hills, and a hundred brooks,

and farm-houses, and barns, and hay-stacks, you never saw before, and men everywhere; Sudbury, that is *Southborough* men, and Wayland, and Nine-Acre-Corner men, and Bound Rock, where four towns bound on a rock in the river, Lincoln, Wayland, Sudbury, Concord. Many waves are there agitated by the wind, keeping nature fresh, the spray blowing in your face, reeds and rushes waving; ducks by the hundred, all uneasy in the surf, in the raw wind, just ready to rise, and now going off with a clatter and a whistling, like riggers straight for Labrador, flying against the stiff gale with reefed wings, or else circling round first, with all their paddles briskly moving, just over the surf, to reconnoitre you before they leave these parts; gulls wheeling overhead, muskrats swimming for dear life, wet and cold, with no fire to warm them by that you know of; their labored homes rising here and there like hay-stacks; and countless mice and moles and winged titmice along the sunny, windy shore; cranberries tossed on the waves and heaving up on the beach, their little red skiffs beating about among the alders;—such healthy natural tumult as proves the last day is not yet at hand. And there stand all around the alders, and birches, and oaks, and maples full of glee and sap, holding in their buds until the waters subside. You shall perhaps run aground on Cranberry Island, only some spires of last year's pipegrass above water, to show where the danger is, and get as good a freezing there as anywhere on the North-west Coast. I never voyaged so far in all my life. You shall see men you never heard of before, whose names you don't know, going away down through the meadows with long ducking guns, with water-tight boots, wading through the fowl-meadow grass, on bleak, wintry, distant shores, with guns at half cock; and they shall see teal, blue-winged, green-winged shelldrakes, whistlers, black ducks, ospreys, and many other wild and noble sights before night, such as they who sit in parlors never dream of. You shall see rude and sturdy, experienced and wise men, keeping their castles, or teaming up their summer's

wood, or chopping alone in the woods, men fuller of talk and rare adventure in the sun and wind and rain, than a chestnut is of meat; who were out not only in 1775 and 1812, but have been out every day of their lives; greater men than Homer, or Chaucer, or Shakspeare, only they never got time to say so; they never took to the way of writing. Look at their fields, and imagine what they might write, if ever they should put pen to paper. Or what have they not written on the face of the earth already, clearing, and burning, and scratching, and harrowing, and plowing, and subsoiling, in and in, and out and out, and over and over, again and again, erasing what they had already written for want of parchment.

As yesterday and the historical ages are past, as the work of to-day is present, so some flitting perspectives, and demi-experiences of the life that is in nature are in time veritably future, or rather outside to time, perennial, young, divine, in the wind and rain which never die.

The respectable folks,—
Where dwell they?
They whisper in the oaks,
And they sigh in the hay;
Summer and winter, night and day,
Out on the meadow, there dwell they.
They never die,
Nor snivel, nor cry,
Nor ask our pity
With a wet eye.
A sound estate they ever mend,
To every asker readily lend;
To the ocean wealth,
To the meadow health,
To Time his length,
To the rocks strength,
To the stars light,
To the weary night,

To the busy day,
To the idle play;
And so their good cheer never ends,
For all are their debtors, and all their friends.

Concord River is remarkable for the gentleness of its current, which is scarcely perceptible, and some have referred to its influence the proverbial moderation of the inhabitants of Concord, as exhibited in the Revolution, and on later occasions. It has been proposed that the town should adopt for its coat of arms a field verdant, with the Concord circling nine times round. I have read that a descent of an eighth of an inch in a mile is sufficient to produce a flow. Our river has, probably, very near the smallest allowance. The story is current, at any rate, though I believe that strict history will not bear it out, that the only bridge ever carried away on the main branch, within the limits of the town, was driven up stream by the wind. But wherever it makes a sudden bend it is shallower and swifter, and asserts its title to be called a river. Compared with the other tributaries of the Merrimack, it appears to have been properly named Musketaquid, or Meadow River, by the Indians. For the most part, it creeps through broad meadows, adorned with scattered oaks, where the cranberry is found in abundance, covering the ground like a mossbed. A row of sunken dwarf willows borders the stream on one or both sides, while at a greater distance the meadow is skirted with maples, alders, and other fluviatile trees, overrun with the grape vine, which bears fruit in its season, purple, red, white, and other grapes. Still further from the stream, on the edge of the firm land, are seen the gray and white dwellings of the inhabitants. According to the valuation of 1831, there were in Concord two thousand one hundred and eleven acres, or about one-seventh of the whole territory, in meadow; this standing next in the list after pasturage and unimproved lands; and, judging from the

returns of previous years, the meadow is not reclaimed so fast as the woods are cleared.

The sluggish artery of the Concord meadows steals thus unobserved through the town, without a murmur or a pulse-beat, its general course from south-west to north-east, and its length about fifty miles; a huge volume of matter, ceaselessly rolling through the plains and valleys of the substantial earth, with the moccasined tread of an Indian warrior, making haste from the high places of the earth to its ancient reservoir. The murmurs of many a famous river on the other side of the globe reach even to us here, as to more distant dwellers on its banks; many a poet's stream floating the helms and shields of heroes on its bosom. The Xanthus or Scamander is not a mere dry channel and bed of a mountain torrent, but fed by the ever-flowing springs of fame;—

> "And thou Simois, that as an arrowe, clere
> Through Troy rennest, aie downward to the sea;"—

and I trust that I may be allowed to associate our muddy but much abused Concord River with the most famous in history.

> "Sure there are poets which did never dream
> Upon Parnassus, nor did taste the stream
> Of Helicon; we therefore may suppose
> Those made not poets, but the poets those."

The Mississippi, the Ganges, and the Nile, those journeying atoms from the Rocky Mountains, the Himmaleh, and Mountains of the Moon, have a kind of personal importance in the annals of the world. The heavens are not yet drained over their sources, but the Mountains of the Moon still send their annual tribute to the Pasha without fail, as they did to the Pharaohs, though he must collect the rest of his revenue at the point of the sword. Rivers must have been the guides which conducted the footsteps of the first travellers. They are the constant lure,

when they flow by our doors, to distant enterprise and adventure, and, by a natural impulse, the dwellers on their banks will at length accompany their currents to the lowlands of the globe, or explore at their invitation the interior of continents. They are the natural highways of all nations, not only levelling the ground, and removing obstacles from the path of the traveller, quenching his thirst, and bearing him on their bosoms, but conducting him through the most interesting scenery, the most populous portions of the globe, and where the animal and vegetable kingdoms attain their greatest perfection.

I had often stood on the banks of the Concord, watching the lapse of the current, an emblem of all progress, following the same law with the system, with time, and all that is made; the weeds at the bottom gently bending down the stream, shaken by the watery wind, still planted where their seeds had sunk, but ere long to die and go down likewise; the shining pebbles, not yet anxious to better their condition, the chips and weeds, and occasional logs and stems of trees, that floated past, fulfilling their fate, were objects of singular interest to me, and at last I resolved to launch myself on its bosom, and float whither it would bear me.

SATURDAY

> "Come, come, my lovely fair, and let us try
> These rural delicates."
> —*Invitation to the Soul.* QUARLES

At length, on Saturday, the last day of August, 1839, we two, brothers, and natives of Concord, weighed anchor in this river port; for Concord, too, lies under the sun, a port of entry and departure for the bodies as well as the souls of men; one shore at least exempted from all duties but such as an honest man will gladly discharge. A warm drizzling rain had

obscured the morning, and threatened to delay our voyage, but at length the leaves and grass were dried, and it came out a mild afternoon, as serene and fresh as if nature were maturing some greater scheme of her own. After this long dripping and oozing from every pore, she began to respire again more healthily than ever. So with a vigorous shove we launched our boat from the bank, while the flags and bulrushes curtseyed a God-speed, and dropped silently down the stream.

Our boat, which had cost us a week's labor in the spring, was in form like a fisherman's dory, fifteen feet long by three and a half in breadth at the widest part, painted green below, with a border of blue, with reference to the two elements in which it was to spend its existence. It had been loaded the evening before at our door, half a mile from the river, with potatoes and melons from a patch which we had cultivated, and a few utensils, and was provided with wheels in order to be rolled around falls, as well as with two sets of oars, and several slender poles for shoving in shallow places, and also two masts, one of which served for a tent-pole at night; for a buffalo skin was to be our bed, and a tent of cotton cloth our roof. It was strongly built but heavy, and hardly of better model than usual. If rightly made, a boat would be a sort of amphibious animal, a creature of two elements, related by one half its structure to some swift and shapely fish, and by the other to some strong-winged and graceful bird. The fish shows where there should be the greatest breadth of beam and depth in the hold; its fins direct where to set the oars, and the tail gives some hint for the form and position of the rudder. The bird shows how to rig and trim the sails, and what form to give to the prow that it may balance the boat and divide the air and water best. These hints we had but partially obeyed. But the eyes, though they are no sailors, will never be satisfied with any model, however fashionable, which does not answer all the requisitions of art. However, as art is all of a ship but the wood, and yet the wood alone will rudely serve the purpose of a ship, so our boat being of wood gladly availed

itself of the old law that the heavier shall float the lighter, and though a dull water fowl, proved a sufficient buoy for our purpose.

> "Were it the will of Heaven, an osier bough
> Were vessel safe enough the seas to plow."

Some village friends stood upon a promontory lower down the stream to wave us a last farewell; but we, having already performed these shore rites with excusable reserve, as befits those who are embarked on unusual enterprises, who behold but speak not, silently glided past the firm lands of Concord, both peopled cape and lonely summer meadow, with steady sweeps. And yet we did unbend so far as to let our guns speak for us, when at length we had swept out of sight, and thus left the woods to ring again with their echoes; and it may be many russet-clad children lurking in those broad meadows, with the bittern and the woodcock and the rail, though wholly concealed by brakes and hardhack and meadow-sweet, heard our salute that afternoon.

We were soon floating past the first regular battle ground of the Revolution, resting on our oars between the still visible abutments of that "North Bridge," over which in April, 1775, rolled the first faint tide of that war, which ceased not, till, as we read on the stone on our right, it "gave peace to these United States." As a Concord poet has sung,—

> "By the rude bridge that arched the flood,
> Their flag to April's breeze unfurled,
> Here once the embattled farmers stood,
> And fired the shot heard round the world.
>
> "The foe long since in silence slept;
> Alike the conqueror silent sleeps;
> And Time the ruined bridge has swept
> Down the dark stream which seaward creeps."

Our reflections had already acquired a historical remoteness from the scenes we had left, and we ourselves essayed to sing.

Ah, 't is in vain the peaceful din
  That wakes the ignoble town,
Not thus did braver spirits win
  A patriot's renown.

There is one field beside this stream,
  Wherein no foot does fall,
But yet it beareth in my dream
  A richer crop than all.

Let me believe a dream so dear,
  Some heart beat high that day,
Above the petty Province here,
  And Britain far away;

Some hero of the ancient mould,
  Some arm of knightly worth,
Of strength unbought, and faith unsold,
  Honored this spot of earth;

Who sought the prize his heart described,
  And did not ask release,
Whose free born valor was not bribed
  By prospect of a peace.

The men who stood on yonder height
  That day are long since gone;
Not the same hand directs the fight
  And monumental stone.

Ye were the Grecian cities then,
  The Romes of modern birth.

Where the New England husbandmen
Have shown a Roman worth.

In vain I search a foreign land,
To find our Bunker Hill,
And Lexington and Concord stand
By no Laconian rill.

With such thoughts we swept gently by this now peaceful pasture ground, on waves of Concord, in which was long since drowned the din of war.

But since we sailed
Some things have failed,
And many a dream
Gone down the stream.

Here then an aged shepherd dwelt,
Who to his flock his substance dealt,
And ruled them with a vigorous crook,
By precept of the sacred Book;
But he the pierless bridge passed o'er,
And solitary left the shore.

Anon a youthful pastor came,
Whose crook was not unknown to fame,
His lambs he viewed with gentle glance,
Spread o'er the country's wide expanse,
And fed with "Mosses from the Manse."
Here was our Hawthorne in the dale,
And here the shepherd told his tale.

That slight shaft had now sunk behind the hills, and we had floated round the neighboring bend, and under the new North Bridge between Ponkawtasset and the Poplar Hill, into the

Great Meadows, which, like a broad moccasin print, have levelled a fertile and juicy place in nature.

On Ponkawtasset, since, with such delay,
Down this still stream we took our meadowy way,
A poet wise has settled, whose fine ray
Doth faintly shine on Concord's twilight day.

Like those first stars, whose silver beams on high,
Shining more brightly as the day goes by,
Most travellers cannot at first descry,
But eyes that wont to range the evening sky,

And know celestial lights, do plainly see,
And gladly hail them, numbering two or three;
For lore that's deep must deeply studied be,
As from deep wells men read star-poetry.

These stars are never pal'd, though out of sight,
But like the sun they shine forever bright;
Aye, *they* are suns, though earth must in its flight
Put out its eyes that it may see their light.

Who would neglect the least celestial sound,
Or faintest light that falls on earthly ground,
If he could know it one day would be found
That star in Cygnus whither we are bound,
And pale our sun with heavenly radiance round?

Gradually the village murmur subsided, and we seemed to be embarked on the placid current of our dreams, floating from past to future as silently as one awakes to fresh morning or evening thoughts. We glided noiselessly down the stream, occasionally driving a pickerel from the covert of the pads, or a bream from her nest, and the smaller bittern now and then sailed away on sluggish wings from some recess

in the shore, or the larger lifted itself out of the long grass at our approach, and carried its precious legs away to deposit them in a place of safety. The tortoises also rapidly dropped into the water, as our boat ruffled the surface amid the willows, breaking the reflections of the trees. The banks had passed the height of their beauty, and some of the brighter flowers showed by their faded tints that the season was verging towards the afternoon of the year; but this sombre tinge enhanced their sincerity, and in the still unabated heats they seemed like a mossy brink of some cool well. The narrow-leaved willow lay along the surface of the water in masses of light green foliage, interspersed with the large white balls of the button-bush. The rose-colored polygonum raised its head proudly above the water on either hand, and, flowering at this season, and in these localities, in the midst of dense fields of the white species which skirted the sides of the stream, its little streak of red looked very rare and precious. The pure white blossoms of the arrowhead stood in the shallower parts, and a few cardinals on the margin still proudly surveyed themselves reflected in the water, though the latter, as well as the pickerel-weed, was now nearly out of blossom. The snake-head, *chelone glabra,* grew close to the shore, while a kind of coreopsis, turning its brazen face to the sun, full and rank, and a tall dull red flower, *eupatorium purpureum,* or trumpet weed, formed the rear rank of the fluvial array. The bright blue flowers of the soap-wort gentian were sprinkled here and there in the adjacent meadows, like flowers which Proserpine had dropped, and still further in the fields, or higher on the bank, were seen the Virginian rhexia, and drooping neottia or ladies'-tresses; while from the more distant waysides, which we occasionally passed, and banks where the sun had lodged, was reflected a dull yellow beam from the ranks of tansy, now in its prime. In short, nature seemed to have adorned herself for our departure with a profusion of fringes and curls, mingled with the bright tints of flowers, reflected in the water. But we missed the white water-lily, which is

the queen of river flowers, its reign being over for this season. He makes his voyage too late, perhaps, by a true water clock who delays so long. Many of this species inhabit our Concord water. I have passed down the river before sunrise on a summer morning between fields of lilies still shut in sleep; and when at length the flakes of sunlight from over the bank fell on the surface of the water, whole fields of white blossoms seemed to flash open before me, as I floated along, like the unfolding of a banner, so sensible is this flower to the influence of the sun's rays.

As we were floating through the last of these familiar meadows, we observed the large and conspicuous flowers of the hibiscus, covering the dwarf willows, and mingled with the leaves of the grape, and wished that we could inform one of our friends behind of the locality of this somewhat rare and inaccessible flower before it was too late to pluck it; but we were just gliding out of sight of the village spire before it occurred to us that the farmer in the adjacent meadow would go to church on the morrow, and would carry this news for us; and so by the Monday, while we should be floating on the Merrimack, our friend would be reaching to pluck this blossom on the bank of the Concord.

After a pause at Ball's Hill, the St. Ann's of Concord voyageurs, not to say any prayer for the success of our voyage, but to gather the few berries which were still left on the hills, hanging by very slender threads, we weighed anchor again, and were soon out of sight of our native village. The land seemed to grow fairer as we withdrew from it. Far away to the south-west lay the quiet village, left alone under its elms and button-woods in mid afternoon; and the hills, notwithstanding their blue, ethereal faces, seemed to cast a saddened eye on their old playfellows; but, turning short to the north, we bade adieu to their familiar outlines, and addressed ourselves to new scenes and adventures. Nought was familiar but the heavens, from under whose roof the voyageur never passes; but with their countenance, and the acquaint-

ance we had with river and wood, we trusted to fare well under any circumstances.

From this point, the river runs perfectly straight for a mile or more to Carlisle Bridge, which consists of twenty wooden piers, and when we looked back over it, its surface was reduced to a line's breadth, and appeared like a cobweb gleaming in the sun. Here and there might be seen a pole sticking up, to mark the place where some fisherman had enjoyed unusual luck, and in return had consecrated his rod to the deities who preside over these shallows. It was full twice as broad as before, deep and tranquil, with a muddy bottom, and bordered with willows, beyond which spread broad lagoons covered with pads, bulrushes, and flags.

Late in the afternoon we passed a man on the shore fishing with a long birch pole, its silvery bark left on, and a dog at his side, rowing so near as to agitate his cork with our oars, and drive away luck for a season; and when we had rowed a mile as straight as an arrow, with our faces turned towards him, and the bubbles in our wake still visible on the tranquil surface, there stood the fisher still with his dog, like statues under the other side of the heavens, the only objects to relieve the eye in the extended meadow; and there would he stand abiding his luck, till he took his way home through the fields at evening with his fish. Thus, by one bait or another, Nature allures inhabitants into all her recesses. This man was the last of our townsmen whom we saw, and we silently through him bade adieu to our friends.

The characteristics and pursuits of various ages and races of men are always existing in epitome in every neighborhood. The pleasures of my earliest youth have become the inheritance of other men. This man is still a fisher, and belongs to an era in which I myself have lived. Perchance he is not confounded by many knowledges, and has not sought out many inventions, but how to take many fishes before the

sun sets, with his slender birchen pole and flaxen line, that is invention enough for him. It is good even to be a fisherman in summer and in winter. Some men are judges these August days, sitting on benches, even till the court rises; they sit judging there honorably, between the seasons and between meals, leading a civil politic life, arbitrating in the case of Spaulding *versus* Cummings, it may be, from highest noon till the red vesper sinks into the west. The fisherman, meanwhile, stands in three feet of water, under the same summer's sun, arbitrating in other cases between muckworm and shiner, amid the fragrance of water-lilies, mint, and pontederia, leading his life many rods from the dry land, within a pole's length of where the larger fishes swim. Human life is to him very much like a river,

—"renning aie downward to the sea."

This was his observation. His honor made a great discovery in bailments.

I can just remember an old brown-coated man who was the Walton of this stream, who had come over from Newcastle, England, with his son, the latter a stout and hearty man who had lifted an anchor in his day. A straight old man he was who took his way in silence through the meadows, having passed the period of communication with his fellows; his old experienced coat hanging long and straight and brown as the yellow pine bark, glittering with so much smothered sunlight, if you stood near enough, no work of art but naturalized at length. I often discovered him unexpectedly amid the pads and the gray willows when he moved, fishing in some old country method,—for youth and age then went a-fishing together, —full of incommunicable thoughts, perchance about his own Tyne and Northumberland. He was always to be seen in serene afternoons haunting the river, and almost rustling with the sedge; so many sunny hours in an old man's life, entrapping silly fish, almost grown to be the sun's familiar; what

need had he of hat or raiment any, having served out his time, and seen through such thin disguises? I have seen how his coeval fates rewarded him with the yellow perch, and yet I thought his luck was not in proportion to his years; and I have seen when, with slow steps and weighed down with aged thoughts, he disappeared with his fish under his low-roofed house on the skirts of the village. I think nobody else saw him; nobody else remembers him now, for he soon after died, and migrated to new Tyne streams. His fishing was not a sport, nor solely a means of subsistence, but a sort of solemn sacrament and withdrawal from the world, just as the aged read their Bibles.

Whether we live by the sea-side, or by the lakes and rivers, or on the prairie, it concerns us to attend to the nature of fishes, since they are not phenomena confined to certain localities only, but forms and phases of the life in nature universally dispersed. The countless shoals which annually coast the shores of Europe and America are not so interesting to the student of nature as the more fertile law itself, which deposits their spawn on the tops of mountains, and on the interior plains; the fish principle in nature, from which it results that they may be found in water in so many places, in greater or less numbers. The natural historian is not a fisherman, who prays for cloudy days and good luck merely, but as fishing has been styled "a contemplative man's recreation," introducing him profitably to woods and water, so the fruit of the naturalist's observations is not in new genera or species, but in new contemplations still, and science is only a more contemplative man's recreation. The seeds of the life of fishes are everywhere disseminated, whether the winds waft them, or the waters float them, or the deep earth holds them; wherever a pond is dug, straightway it is stocked with this vivacious race. They have a lease of nature, and it is not yet out. The Chinese are bribed to carry their ova from province to province in jars or in hollow reeds, or the water-birds to transport them to the mountain tarns and interior lakes.

There are fishes wherever there is a fluid medium, and even in clouds and in melted metals we detect their semblance. Think how in winter you can sink a line down straight in a pasture through snow and through ice, and pull up a bright, slippery, dumb, subterranean silver or golden fish! It is curious, also, to reflect how they make one family, from the largest to the smallest. The least minnow, that lies on the ice as bait for pickerel, looks like a huge seafish cast up on the shore. In the waters of this town there are about a dozen distinct species, though the inexperienced would expect many more.

That was a long pull from Ball's Hill to Carlisle Bridge, sitting with our faces to the south, a slight breeze rising from the north; but nevertheless water still runs and grass grows, for now, having passed the bridge between Carlisle and Bedford, we see men haying far off in the meadow, their heads waving like the grass which they cut. In the distance the wind seemed to bend all alike. As the night stole over, such a freshness was wafted across the meadow that every blade of cut-grass seemed to teem with life. Faint purple clouds began to be reflected in the water, and the cow-bells tinkled louder along the banks, while, like sly water rats, we stole along nearer the shore, looking for a place to pitch our camp.

At length, when we had made about seven miles, as far as Billerica, we moored our boat on the west side of a little rising ground which in the spring forms an island in the river. Here we found huckleberries still hanging upon the bushes, where they seemed to have slowly ripened for our especial use. Bread and sugar, and cocoa boiled in river water, made our repast, and as we had drank in the fluvial prospect all day, so now we took a draught of the water with our evening meal to propitiate the river gods, and whet our vision for the sights it was to behold. The sun was setting on the one hand, while our eminence was contributing its shadow to the night, on the other. It seemed insensibly to grow lighter as the night shut

in, and a distant and solitary farm-house was revealed, which before lurked in the shadows of the noon. There was no other house in sight, nor any cultivated field. To the right and left, as far as the horizon, were straggling pine woods with their plumes against the sky, and across the river were rugged hills, covered with shrub oaks, tangled with grape vines and ivy, with here and there a gray rock jutting out from the maze. The sides of these cliffs, though a quarter of a mile distant, were almost heard to rustle while we looked at them, it was such a leafy wilderness; a place for fauns and satyrs, and where bats hung all day to the rocks, and at evening flitted over the water, and fireflies husbanded their light under the grass and leaves against the night. When we had pitched our tents on the hill-side, a few rods from the shore, we sat looking through its triangular door in the twilight at our lonely mast on the shore, just seen above the alders, and hardly yet come to a stand-still from the swaying of the stream; the first encroachment of commerce on this land. There was our port, our Ostia. That straight geometrical line against the water and the sky stood for the last refinements of civilized life, and what of sublimity there is in history was there symbolized.

For the most part, there was no recognition of human life in the night, no human breathing was heard, only the breathing of the wind. As we sat up, kept awake by the novelty of our situation, we heard at intervals foxes stepping about over the dead leaves, and brushing the dewy grass close to our tent, and once a musquash fumbling among the potatoes and melons in our boat, but when we hastened to the shore we could detect only a ripple in the water ruffling the disk of a star. At intervals we were serenaded by the song of a dreaming sparrow or the throttled cry of an owl, but after each sound which near at hand broke the stillness of the night, each crackling of the twigs, or rustling among the leaves, there was a sudden pause, and deeper and more conscious silence, as if the intruder were aware that no life was rightfully abroad at that hour. There was a fire in Lowell, as we

judged, this night, and we saw the horizon blazing, and heard the distant alarm bells, as it were a faint tinkling music borne to these woods. But the most constant and memorable sound of a summer's night, which we did not fail to hear every night afterward, though at no time so incessantly and so favorably as now, was the barking of the house dogs, from the loudest and hoarsest bark to the faintest aerial palpitation under the eaves of heaven, from the patient but anxious mastiff to the timid and wakeful terrier, at first loud and rapid, then faint and slow, to be imitated only in a whisper; wow-wow-wow-wow—wo—wo—w—w. Even in a retired and uninhabited district like this, it was a sufficiency of sound for the ear of night, and more impressive than any music. I have heard the voice of a hound, just before daylight, while the stars were shining, from over the woods and river, far in the horizon, when it sounded as sweet and melodious as an instrument. The hounding of a dog pursuing a fox or other animal in the horizon, may have first suggested the notes of the hunting horn to alternate with and relieve the lungs of the dog. This natural bugle long resounded in the woods of the ancient world before the horn was invented. The very dogs that sullenly bay the moon from farmyards in these nights, excite more heroism in our breasts than all the civil exhortations or war sermons of the age. "I had rather be a dog, and bay the moon," than many a Roman that I know. The night is equally indebted to the clarion of the cock, with wakeful hope, from the very setting of the sun, prematurely ushering in the dawn. All these sounds, the crowing of cocks, the baying of dogs, and the hum of insects at noon, are the evidence of nature's health or *sound* state. Such is the never failing beauty and accuracy of language, the most perfect art in the world; the chisel of a thousand years retouches it.

At length the antepenultimate and drowsy hours drew on, and all sounds were denied entrance to our ears.

Who sleeps by day and walks by night,
Will meet no spirit but some sprite.

SUNDAY

"The river calmly flows,
Through shining banks, through lonely glen,
Where the owl shrieks, though ne'er the cheer of men
Has stirred its mute repose,
Still if you should walk there, you would go there again."
—CHANNING

"The Indians tell us of a beautiful River lying far to the south, which they call Merrimac."
SIEUR DE MONTS *Relations of the Jesuits*, 1604.

In the morning the river and adjacent country were covered with a dense fog, through which the smoke of our fire curled up like a still subtiler mist; but before we had rowed many rods, the sun arose and the fog rapidly dispersed, leaving a slight steam only to curl along the surface of the water. It was a quiet Sunday morning, with more of the auroral rosy and white than of the yellow light in it, as if it dated from earlier than the fall of man, and still preserved a heathenish integrity;—

An early unconverted Saint,
Free from noontide or evening taint,
Heathen without reproach,
That did upon the civil day encroach,
And ever since its birth
Had trod the outskirts of the earth.

But the impressions which the morning makes vanish with its dews, and not even the most "persevering mortal" can preserve the memory of its freshness to mid-day. As we passed the various islands, or what were islands in the spring,

rowing with our backs down stream, we gave names to them. The one on which we had camped we called Fox Island, and one fine densely wooded island surrounded by deep water and overrun by grape vines, which looked like a mass of verdure and of flowers cast upon the waves, we named Grape Island. From Ball's Hill to Billerica meeting-house, the river was still twice as broad as in Concord, a deep, dark, and dead stream, flowing between gentle hills and sometimes cliffs, and well wooded all the way. It was a long woodland lake bordered with willows. For long reaches we could see neither house nor cultivated field, nor any sign of the vicinity of man. Now we coasted along some shallow shore by the edge of a dense palisade of bulrushes, which straightly bounded the water as if clipt by art, reminding us of the reed forts of the East Indians, of which we had read; and now the bank slightly raised was overhung with graceful grasses and various species of brake, whose downy stems stood closely grouped and naked as in a vase, while their heads spread several feet on either side. The dead limbs of the willow were rounded and adorned by the climbing mikania, *mikania scandens,* which filled every crevice in the leafy bank, contrasting agreeably with the gray bark of its supporter and the balls of the buttonbush. The water willow, *salix Purshiana,* when it is of large size and entire, is the most graceful and ethereal of our trees. Its masses of light green foliage, piled one upon another to the height of twenty or thirty feet, seemed to float on the surface of the water, while the slight gray stems and the shore were hardly visible between them. No tree is so wedded to the water, and harmonizes so well with still streams. It is even more graceful than the weeping willow, or any pendulous trees, which dip their branches in the stream instead of being buoyed up by it. Its limbs curved outward over the surface as if attracted by it. It had not a New England but an oriental character, reminding us of trim Persian gardens, of Haroun Alraschid, and the artificial lakes of the east.

As we thus dipped our way along between fresh masses of foliage overrun with the grape and smaller flowering vines, the surface was so calm, and both air and water so transparent, that the flight of a kingfisher or robin over the river was as distinctly seen reflected in the water below as in the air above. The birds seemed to flit through submerged groves, alighting on the yielding sprays, and their clear notes to come up from below. We were uncertain whether the water floated the land, or the land held the water in its bosom. It was such a season, in short, as that in which one of our Concord poets sailed on its stream, and sung its quiet glories.

"There is an inward voice, that in the stream
Sends forth its spirit to the listening ear,
And in a calm content it floweth on.
Like wisdom, welcome with its own respect,
Clear in its breast lie all these beauteous thoughts,
It doth receive the green and graceful trees,
And the gray rocks smile in its peaceful arms,—"

And more he sung, but too serious for our page. For every oak and birch, too, growing on the hilltop, as well as for these elms and willows, we knew that there was a graceful, ethereal and ideal tree making down from the roots, and sometimes Nature in high tides brings her mirror to its foot and makes it visible. The stillness was intense and almost conscious, as if it were a natural Sabbath. The air was so elastic and crystalline that it had the same effect on the landscape that a glass has on a picture, to give it an ideal remoteness and perfection. The landscape was clothed in a mild and quiet light, in which the woods and fences checkered and partitioned it with new regularity, and rough and uneven fields stretched away with lawn-like smoothness to the horizon, and the clouds, finely distinct and picturesque, seemed a fit drapery to hang over fairy-land. The world seemed decked for some holyday or prouder pageantry, with silken streamers flying, and the

course of our lives to wind on before us like a green lane into a country maze, at the season when fruit trees are in blossom.

Why should not our whole life and its scenery be actually thus fair and distinct? All our lives want a suitable background. They should at least, like the life of the anchorite, be as impressive to behold as objects in the desert, a broken shaft or crumbling mound against a limitless horizon. Character always secures for itself this advantage, and is thus distinct and unrelated to near or trivial objects, whether things or persons. On this same stream a maiden once sailed in my boat, thus unattended but by invisible guardians, and as she sat in the prow there was nothing but herself between the steersman and the sky. I could then say with the poet:–

"Sweet falls the summer air
Over her frame who sails with me;
Her way like that is beautifully free,
Her nature far more rare,
And is her constant heart of virgin purity."

At evening, still the very stars seem but this maiden's emissaries and reporters of her progress.

Low in the eastern sky
Is set thy glancing eye;
And though its gracious light
Ne'er riseth to my sight,
Yet every star that climbs
Above the gnarled limbs
Of yonder hill,
Conveys thy gentle will.

Believe I knew thy thought,
And that the zephyrs brought
Thy kindest wishes through,
As mine they bear to you,

That some attentive cloud
Did pause amid the crowd
Over my head,
While gentle things were said.

Believe the thrushes sung,
And that the flower bells rung,
That herbs exhaled their scent,
And beasts knew what was meant,
The trees a welcome waved,
And lakes their margins laved,
When thy free mind
To my retreat did wind.

It was a summer eve,
The air did gently heave,
While yet a low hung cloud
Thy eastern skies did shroud;
The lightning's silent gleam,
Startling my drowsy dream,
Seemed like the flash
Under thy dark eyelash.

Still will I strive to be
As if thou wert with me;
Whatever path I take,
It shall be for thy sake,
Of gentle slope and wide,
As thou wert by my side,
Without a root
To trip thy gentle foot.

I'll walk with gentle pace,
And choose the smoothest place,
And careful dip the oar,
And shun the winding shore,

And gently steer my boat
Where water lilies float,
And cardinal flowers
Stand in their sylvan bowers.

It required some rudeness to disturb with our boat the mirror-like surface of the water, in which every twig and blade of grass was so faithfully reflected; too faithfully indeed for art to imitate, for only Nature may exaggerate herself. The shallowest still water is unfathomable. Wherever the trees and skies are reflected there is more than Atlantic depth, and no danger of fancy running aground. We noticed that it required a separate intention of the eye, a more free and abstracted vision, to see the reflected trees and the sky, than to see the river bottom merely; and so are there manifold visions in the direction of every object, and even the most opaque reflect the heavens from their surface. Some men have their eyes naturally intended to the one, and some to the other object.

"A man that looks on glass,
On it may stay his eye,
Or, if he pleaseth, through it pass,
And the heavens espy."

Two men in a skiff, whom we passed hereabouts, floating buoyantly amid the reflections of the trees, like a feather in mid air, or a leaf which is wafted gently from its twig to the water without turning over, seemed still in their element, and to have very delicately availed themselves of the natural laws. Their floating there was a beautiful and successful experiment in natural philosophy, and it served to ennoble in our eyes the art of navigation, for as birds fly and fishes swim, so these men sailed. It reminded us how much fairer and nobler all the actions of man might be, and that our life

in its whole economy might be as beautiful as the fairest works of art or nature.

The sun lodged on the old gray cliffs, and glanced from every pad; the bulrushes and flags seemed to rejoice in the delicious light and air; the meadows were a-drinking at their leisure; the frogs sat meditating, all Sabbath thoughts, summing up their week, with one eye out on the golden sun, and one toe upon a reed, eyeing the wondrous universe in which they act their part; the fishes swam more staid and soberly, as maidens go to church; shoals of golden and silver minnows rose to the surface to behold the heavens, and then sheered off into more sombre aisles; they swept by as if moved by one mind, continually gliding past each other, and yet preserving the form of their battalion unchanged, as if they were still embraced by the transparent membrane which held the spawn; a young band of brethren and sisters, trying their new fins; now they wheeled, now shot ahead, and when we drove them to the shore and cut them off, they dexterously tacked and passed underneath the boat. Over the old wooden bridges no traveller crossed, and neither the river nor the fishes avoided to glide between the abutments.

Here was a village not far off behind the woods, Billerica, settled not long ago, and the children still bear the names of the first settlers in this late "howling wilderness;" yet to all intents and purposes it is as old as Fernay or as Mantua, an old gray town, where men grow old and sleep already under moss-grown monuments,—outgrow their usefulness. This is ancient Billerica (Villarica?), now in its dotage. I never heard that it was young. See, is not Nature here gone to decay, farms all run out, meeting-house grown gray and racked with age? If you would know of its early youth, ask those old gray rocks in the pasture. It has a bell that sounds sometimes as far as Concord woods; I have heard that, aye,—hear it now. No wonder that such a sound startled the dreaming Indian, and frightened his game, when the first bells were swung on trees, and sounded through the forest beyond the plantations

of the white man. But to-day I like best the echo amid these cliffs and woods. It is no feeble imitation, but rather its original, or as if some rural Orpheus played over the strain again to show how it should sound.

Dong, sounds the brass in the east,
As if to a funeral feast,
But I like that sound best
Out of the fluttering west.

The steeple ringeth a knell,
But the fairies' silvery bell
Is the voice of that gentle folk,
Or else the horizon that spoke.

Its metal is not of brass,
But air, and water, and glass,
And under a cloud it is swung,
And by the wind it is rung.

When the steeple tolleth the noon,
It soundeth not so soon,
Yet it rings a far earlier hour,
And the sun has not reached its tower.

On the other hand, the road runs up to Carlisle, city of the woods, which, if it is less civil, is the more natural. It does well hold the earth together. It gets laughed at because it is a small town, I know, but nevertheless it is a place where great men may be born any day, for fair winds and foul blow right on over it without distinction. It has a meeting-house and horse-sheds, a tavern and a blacksmith's shop for centre, and a good deal of wood to cut and cord yet. And

"Bedford, most noble Bedford,
I shall not thee forget."

History has remembered thee; especially that meek and humble petition of thy old planters, like the wailing of the Lord's own people, "To the gentlemen, the selectmen" of Concord, praying to be erected into a separate parish. We can hardly credit that so plaintive a psalm resounded but little more than a century ago along these Babylonish waters. "In the extreme difficult seasons of heat and cold," said they, "we were ready to say of the Sabbath, Behold what a weariness is it."—"Gentlemen, if our seeking to draw off proceed from any disaffection to our present reverend pastor, or the Christian society with whom we have taken such sweet counsel together, and walked unto the house of God in company, then hear us not this day, but we greatly desire, if God please, to be eased of our burden on the Sabbath, the travel and fatigue thereof, that the word of God may be nigh to us, near to our houses, and in our hearts, that we and our little ones may serve the Lord. We hope that God, who stirred up the spirit of Cyrus to set forward temple work, has stirred us up to ask, and will stir you up to grant, the prayer of our petition; so shall your humble petitioners ever pray, as in duty bound, —."And so the temple work went forward here to a happy conclusion. Yonder in Carlisle the building of the temple was many wearisome years delayed, not that there was wanting of Shittim wood, or the gold of Ophir, but a site therefor convenient to all the worshippers; whether on "Buttrick's Plain," or rather on "Poplar Hill:" it was a tedious question.

In this Billerica solid men must have lived, select from year to year, a series of town clerks, at least, and there are old records that you may search. Some spring the white man came, built him a house, and made a clearing here, letting in the sun, dried up a farm, piled up the old gray stones in fences, cut down the pines around his dwelling, planted orchard seeds brought from the old country, and persuaded the civil apple tree to blossom next to the wild pine and the juniper, shedding its perfume in the wilderness. Their old stocks still remain. He culled the graceful elm from out the woods and from the

river-side, and so refined and smoothed his village plot. And thus he plants a town. He rudely bridged the stream, and drove his team afield into the river meadows, cut the wild grass, and laid bare the homes of beaver, otter, muskrat, and with the whetting of his scythe scared off the deer and bear. He set up a mill, and fields of English grain sprang in the virgin soil. And with his grain he scattered the seeds of the dandelion and the wild trefoil over the meadows, mingling his English flowers with the wild native ones. The bristling burdock, the sweet scented catnip, and the humble yarrow, planted themselves along his woodland road, they too seeking "freedom to worship God" in their way. The white man's mullein soon reigned in Indian corn-fields, and sweet scented English grasses clothed the new soil. Where, then, could the red man set his foot? The honey bee hummed through the Massachusetts woods, and sipped the wild flowers round the Indian's wigwam, perchance unnoticed, when, with prophetic warning, it stung the red child's hand, forerunner of that industrious tribe that was to come and pluck the wild flower of his race up by the root.

The white man comes, pale as the dawn, with a load of thought, with a slumbering intelligence as a fire raked up, knowing well what he knows, not guessing but calculating; strong in community, yielding obedience to authority; of experienced race; of wonderful, wonderful common sense; dull but capable, slow but persevering, severe but just, of little humor but genuine; a laboring man, despising game and sport; building a house that endures, a framed house. He buys the Indian's moccasins and baskets, then buys his hunting grounds, and at length forgets where he is buried, and plows up his bones. And here town records, old, tattered, time-worn, weather-stained chronicles, contain the Indian sachem's mark, perchance an arrow or a beaver, and the few fatal words by which he deeded his hunting grounds away. He comes with a list of ancient Saxon, Norman, and Celtic names, and strews them up and down this river,—Framing-

ham, Sudbury, Bedford, Carlisle, Billerica, Chelmsford,—and this is New Angle-land, and these are the new West Saxons, whom the red men call, not Angle-ish or English, but Yengeese, and so at last they are known for Yankees.

When we were opposite to the middle of Billerica, the fields on either hand had a soft and cultivated English aspect, the village spire being seen over the copses which skirt the river, and sometimes an orchard straggled down to the water side, though, generally, our course this forenoon was the wildest part of our voyage. It seemed that men led a quiet and very civil life there. The inhabitants were plainly cultivators of the earth, and lived under an organized political government. The school-house stood with a meek aspect, entreating a long truce to war and savage life. Every one finds by his own experience, as well as in history, that the era in which men cultivate the apple, and the amenities of the garden, is essentially different from that of the hunter and forest life, and neither can displace the other without loss. We have all had our day dreams, as well as more prophetic nocturnal visions, but as for farming, I am convinced that my genius dates from an older era than the agricultural. I would at least strike my spade into the earth with such careless freedom but accuracy as the woodpecker his bill into a tree. There is in my nature, methinks, a singular yearning toward all wildness. I know of no redeeming qualities in myself but a sincere love for some things, and when I am reproved I fall back on to this ground. What have I to do with plows? I cut another furrow than you see. Where the off ox treads, there is it not, it is further off; where the nigh ox walks, it will not be, it is nigher still. If corn fails, my crop fails not, and what are drought and rain to me? The rude Saxon pioneer will sometimes pine for that refinement and artificial beauty which are English, and love to hear the sound of such sweet and classical names as the Pentland and Malvern Hills, the Cliffs of Dover and the Trossacks, Richmond, Derwent, and Winandermere, which are to him now instead of the Acropolis and Parthenon,

of Baiæ, and Athens with its sea walls, and Arcadia and Tempe.

> Greece, who am I that should remember thee,
> Thy Marathon and thy Thermopylæ?
> Is my life vulgar, my fate mean,
> Which on these golden memories can lean?

We are apt enough to be pleased with such books as Evelyn's Sylva, Acetarium, and Kalendarium Hortense, but they imply a relaxed nerve in the reader. Gardening is civil and social, but it wants the vigor and freedom of the forest and the outlaw. There may be an excess of cultivation as well as of anything else, until civilization becomes pathetic. A highly cultivated man,—all whose bones can be bent! whose heaven-born virtues are but good manners! The young pines springing up in the corn-fields from year to year are to me a refreshing fact. We talk of civilizing the Indian, but that is not the name for his improvement. By the wary independence and aloofness of his dim forest life he preserves his intercourse with his native gods, and is admitted from time to time to a rare and peculiar society with Nature. He has glances of starry recognition to which our saloons are strangers. The steady illumination of his genuis, dim only because distant, is like the faint but satisfying light of the stars compared with the dazzling but ineffectual and short-lived blaze of candles. The Society Islanders had their day-born gods, but they were not supposed to be "of equal antiquity with the *atua fauau po*, or night-born gods." It is true, there are the innocent pleasures of country life, and it is sometimes pleasant to make the earth yield her increase, and gather the fruits in their season, but the heroic spirit will not fail to dream of remoter retirements and more rugged paths. It will have its garden plots and its parterres elsewhere than on the earth, and gather nuts and berries by the way for its subsistence, or orchard fruits with such heedlessness as berries. We would not always

be soothing and taming Nature, breaking the horse and the ox, but sometimes ride the horse wild and chase the buffalo. The Indian's intercourse with Nature is at least such as admits of the greatest independence of each. If he is somewhat of a stranger in her midst, the gardener is too much of a familiar. There is something vulgar and foul in the latter's closeness to his mistress, something noble and cleanly in the former's distance. In civilization, as in a southern latitude, man degenerates at length, and yields to the incursion of more northern tribes,

> "Some nation yet shut in
> With hills of ice."

There are other, savager, and more primeval aspects of Nature than our poets have sung. It is only white man's poetry. Homer and Ossian even can never revive in London or Boston. And yet behold how these cities are refreshed by the mere tradition, or the imperfectly transmitted fragrance and flavor of these wild fruits. If we could listen but for an instant to the chaunt of the Indian muse, we should understand why he will not exchange his savageness for civilization. Nations are not whimsical. Steel and blankets are strong temptations; but the Indian does well to continue Indian.

After sitting in my chamber many days, reading the poets, I have been out early on a foggy morning, and heard the cry of an owl in a neighboring wood as from a nature behind the common, unexplored by science or by literature. None of the feathered race has yet realized my youthful conceptions of the woodland depths. I had seen the red Election-bird brought from their recesses on my comrades' string, and fancied that their plumage would assume stranger and more dazzling colors, like the tints of evening, in proportion as I advanced further into the darkness and solitude of the forest. Still less have I seen such strong and wild tints on any poet's string.

By noon we were let down into the Merrimack through the locks at Middlesex, just above Pawtucket Falls, by a serene and liberal-minded man, who came quietly from his book, though his duties, we supposed, did not require him to open the locks on Sundays. With him we had a just and equal encounter of the eyes, as between two honest men.

The movements of the eyes express the perpetual and unconscious courtesy of the parties. It is said that a rogue does not look you in the face, neither does an honest man look at you as if he had his reputation to establish. I have seen some who did not know when to turn aside their eyes in meeting yours. A truly confident and magnanimous spirit is wiser than to contend for the mastery in such encounters. Serpents alone conquer by the steadiness of their gaze. My friend looks me in the face and sees me, that is all.

The best relations were at once established between us and this man, and though few words were spoken, he could not conceal a visible interest in us and our excursion. He was a lover of the higher mathematics, as we found, and in the midst of some vast sunny problem, when we overtook him and whispered our conjectures. By this man we were presented with the freedom of the Merrimack. We now felt as if we were fairly launched on the ocean-stream of our voyage, and were pleased to find that our boat would float on Merrimack water. We began again busily to put in practice those old arts of rowing, steering, and paddling. It seemed a strange phenomenon to us that the two rivers should mingle their waters so readily, since we had never associated them in our thoughts.

As we glided over the broad bosom of the Merrimack, between Chelmsford and Dracut, at noon, here a quarter of a mile wide, the rattling of our oars was echoed over the water to those villages, and their slight sounds to us. Their harbors lay as smooth and fairy-like as the Lido, or Syracuse, or Rhodes, in our imagination, while, like some strange roving craft, we flitted past what seemed the dwellings of

noble home-staying men, seemingly as conspicuous as if on an eminence, or floating upon a tide which came up to those villagers' breasts. At a third of a mile over the water we heard distinctly some children repeating their catechism in a cottage near the shore, while in the broad shallows between, a herd of cows stood lashing their sides, and waging war with the flies.

Two hundred years ago other catechising than this was going on here; for here came the sachem Wannalancet, and his people, and sometimes Tahatawan, our Concord Sachem, who afterwards had a church at home, to catch fish at the falls; and here also came John Eliot, with the Bible and Catechism and Baxter's Call to the Unconverted, and other tracts, done into the Massachusetts tongue, and taught them Christianity meanwhile. "This place," says Gookin, referring to Wamesit,

"being an ancient and capital seat of Indians, they come to fish; and this good man takes this opportunity to spread the net of the gospel, to fish for their souls."—"May 5th, 1674," he continues, "according to our usual custom, Mr. Eliot and myself took our journey to Wamesit, or Pawtuckett; and arriving there that evening, Mr. Eliot preached to as many of them as could be got together, out of Matt. xxii. 1–14, the parable of the marriage of the king's son. We met at the wigwam of one called Wannalancet, about two miles from the town, near Pawtuckett Falls, and bordering upon Merrimak river. This person, Wannalancet, is the eldest son of old Pasaconaway, the chiefest sachem of Pawtuckett. He is a sober and grave person, and of years, between fifty and sixty. He hath been always loving and friendly to the English." As yet, however, they had not prevailed on him to embrace the Christian religion. "But at this time," says Gookin, "May 6, 1674,"—"after some deliberation and serious pause, he stood up, and made a speech to this effect: —'I must acknowledge I have, all my days, used to pass in

an old canoe, (alluding to his frequent custom to pass in a canoe upon the river) and now you exhort me to change and leave my old canoe, and embark in a new canoe, to which I have hitherto been unwilling; but now I yield up myself to your advice, and enter into a new canoe, and to engage to pray to God hereafter.' " One "Mr. Richard Daniel, a gentleman that lived in Billerica," who with other "persons of quality" was present, "desired brother Eliot to tell the sachem from him, that it may be, while he went in his old canoe, he passed in a quiet stream; but the end thereof was death and destruction to soul and body. But now he went into a new canoe, perhaps he would meet with storms and trials, but yet he should be encouraged to persevere, for the end of his voyage would be everlasting rest."—"Since that time, I hear this sachem doth persevere, and is a constant and diligent hearer of God's word, and sanctifieth the Sabbath, though he doth travel to Wamesit meeting every Sabbath, which is above two miles; and though sundry of his people have deserted him, since he subjected to the gospel, yet he continues and persists." [1]

Already, as appears from the records, "At a General Court held at Boston in New England, the 7th of the first month, 1643–4."—"Wassamequin, Nashoonon, Kutchamaquin, Massaconomet, and Squaw Sachem, did voluntarily submit themselves" to the English; and among other things did "promise to be willing from time to time to be instructed in the knowledge of God." Being asked "Not to do any unnecessary work on the Sabbath day, especially within the gates of Christian towns," they answered, "It is easy to them; they have not much to do on any day, and they can well take their rest on that day."—"So," says Winthrop, in his Journal. "we causing them to understand the articles, and all the ten commandments of God, and they freely assenting to all, they were solemnly received, and then presented the Court with twenty-

[1] *Gookin's Hist. Coll. of the Indians in New England,* 1674.

six fathom more of wampom; and the Court gave each of them a coat of two yards of cloth, and their dinner; and to them and their men, every of them, a cup of sack at their departure; and so they took leave and went away."

What journeying on foot and on horseback through the wilderness, to preach the gospel to these minks and muskrats! who first, no doubt, listened with their red ears out of a natural hospitality and courtesy, and afterward from curiosity or even interest, till at length there were "praying Indians," and, as the General Court wrote to Cromwell, the "work is brought to this perfection, that some of the Indians themselves can pray and prophesy in a comfortable manner."

It was in fact an old battle and hunting ground through which we had been floating, the ancient dwelling-place of a race of hunters and warriors. Their weirs of stone, their arrowheads and hatchets, their pestles, and the mortars in which they pounded Indian corn before the white man had tasted it, lay concealed in the mud of the river bottom. Tradition still points out the spots where they took fish in the greatest numbers, by such arts as they possessed. It is a rapid story the historian will have to put together. Miantonimo,—Winthrop,—Webster. Soon he comes from Mount Hope to Bunker Hill, from bear-skins, parched corn, bows and arrows, to tiled roofs, wheat fields, guns and swords. Pawtucket and Wamesit, where the Indians resorted in the fishing season, are now Lowell, the city of spindles, and Manchester of America, which sends its cotton cloth round the globe. Even we youthful voyagers had spent a part of our lives in the village of Chelmsford, when the present city, whose bells we heard, was its obscure north district only, and the giant weaver was not yet fairly born. So old are we; so young is it.

We were thus entering the State of New Hampshire on the bosom of the flood formed by the tribute of its innumerable valleys. The river was the only key which could unlock its

maze, presenting its hills and valleys, its lakes and streams, in their natural order and position. The MERRIMACK, or Sturgeon River, is formed by the confluence of the Pemigewasset, which rises near the Notch of the White Mountains, and the Winnepisiogee, which drains the lake of the same name, signifying "The Smile of the Great Spirit." From their junction it runs south seventy-eight miles to Massachusetts, and thence east thirty-five miles to the sea. I have traced its stream from where it bubbles out of the rocks of the White Mountains above the clouds, to where it is lost amid the salt billows of the ocean on Plum Island beach. At first it comes on murmuring to itself by the base of stately and retired mountains, through moist primitive woods whose juices it receives, where the bear still drinks it, and the cabins of settlers are far between, and there are few to cross its stream; enjoying in solitude its cascades still unknown to fame; by long ranges of mountains of Sandwich and of Squam, slumbering like tumuli of Titans, with the peaks of Mossehillock, the Haystack, and Kearsarge reflected in its waters; where the maple and the raspberry, those lovers of the hills, flourish amid temperate dews;—flowing long and full of meaning, but untranslatable as its name Pemigewasset, by many a pastured Pelion and Ossa, where unnamed muses haunt, tended by Oreads, Dryads, Naiads, and receiving the tribute of many an untasted Hippocrene. There are earth, air, fire, and water, —very well, this is water, and down it comes.

> Such water do the gods distil,
> And pour down every hill
> For their New England men;
> A draught of this wild nectar bring,
> And I'll not taste the spring
> Of Helicon again.

Falling all the way, and yet not discouraged by the lowest fall. By the law of its birth never to become stagnant, for it has

come out of the clouds, and down the sides of precipices worn in the flood, through beaver dams broke loose, not splitting but splicing and mending itself, until it found a breathing place in this low land. There is no danger now that the sun will steal it back to heaven again before it reach the sea, for it has a warrant even to recover its own dews into its bosom again with interest at every eve.

It was already the water of Squam and Newfound Lake and Winnepisiogee, and White Mountain snow, dissolved, on which we were floating, and Smith's and Baker's and Mad rivers, and Nashua and Souhegan and Piscataquoag, and Suncook and Soucook and Contoocook, mingled in incalculable proportions, still fluid, yellowish, restless all, with an ancient, ineradicable inclination to the sea.

So it flows on down by Lowell and Haverhill, at which last place it first suffers a sea change, and a few masts betray the vicinity of the ocean. Between the towns of Amesbury and Newbury it is a broad commercial river, from a third to half a mile in width, no longer skirted with yellow and crumbling banks, but backed by high green hills and pastures, with frequent white beaches on which the fishermen draw up their nets. I have passed down this portion of the river in a steamboat, and it was a pleasant sight to watch from its deck the fishermen dragging their seines on the distant shore, as in pictures of a foreign strand. At intervals you may meet with a schooner laden with lumber, standing up to Haverhill, or else lying at anchor or aground, waiting for wind or tide; until, at last, you glide under the famous Chain Bridge, and are landed at Newburyport. Thus she who at first was "poore of waters, naked of renowne," having received so many fair tributaries, as was said of the Forth,

> "Doth grow the greater still, the further downe;
> Till that abounding both in power and fame,
> She long doth strive to give the sea her name;"

or if not her name, in this case, at least the impulse of her stream. From the steeples of Newburyport, you may review this river stretching far up into the country, with many a white sail glancing over it like an inland sea, and behold, as one wrote who was born on its head-waters, "Down out at its mouth, the dark inky main blending with the blue above. Plum Island, its sand ridges scolloping along the horizon like the sea serpent, and the distant outline broken by many a tall ship, leaning, *still*, against the sky."

Rising at an equal height with the Connecticut, the Merrimack reaches the sea by a course only half as long, and hence has no leisure to form broad and fertile meadows like the former, but is hurried along rapids, and down numerous falls without long delay. The banks are generally steep and high, with a narrow interval reaching back to the hills, which is only occasionally and partially overflown at present, and is much valued by the farmers. Between Chelmsford and Concord in New Hampshire, it varies from twenty to seventy-five rods in width. It is probably wider than it was formerly, in many places, owing to the trees having been cut down, and the consequent wasting away of its banks. The influence of the Pawtucket dam is felt as far up as Cromwell's Falls, and many think that the banks are being abraded and the river filled up again by this cause. Like all our rivers, it is liable to freshets, and the Pemigewasset has been known to rise twenty-five feet in a few hours. It is navigable for vessels of burden about twenty miles, for canal boats by means of locks as far as Concord in New Hampshire, about seventy-five miles from its mouth, and for smaller boats to Plymouth, one hundred and thirteen miles. A small steamboat once plied between Lowell and Nashua, before the railroad was built, and one now runs from Newburyport to Haverhill.

Unfitted to some extent for the purposes of commerce by the sand-bar at its mouth, see how this river was devoted from the first to the service of manufactures. Issuing from the iron region of Franconia, and flowing through still uncut

forests, by inexhaustible ledges of granite, with Squam, and Winnepisiogee, and Newfound, and Massabesic lakes for its millponds, it falls over a succession of natural dams, where it has been offering its *privileges* in vain for ages, until at last the Yankee race came to *improve* them. Standing here at its mouth, look up its sparkling stream to its source,—a silver cascade which falls all the way from the White Mountains to the sea,—and behold a city on each successive plateau, a busy colony of human beaver around every fall. Not to mention Newburyport and Haverhill, see Lawrence, and Lowell, and Nashua, and Manchester, and Concord, gleaming one above the other. When at length it has escaped from under the last of the factories it has a level and unmolested passage to the sea, a mere *waste water,* as it were, bearing little with it but its fame; its pleasant course revealed by the morning fog which hangs over it, and the sails of the few small vessels which transact the commerce of Haverhill and Newburyport. But its real vessels are railroad cars, and its true and main stream, flowing by an iron channel further south, may be traced by a long line of vapor amid the hills, which no morning wind ever disperses, to where it empties into the sea at Boston. This side is the louder murmur now. Instead of the scream of a fish-hawk scaring the fishes, is heard the whistle of the steam-engine, arousing a country to its progress.

This river too was at length discovered by the white man, "trending up into the land," he knew not how far, possibly an inlet to the South Sea. Its valley, as far as the Winnepisiogee, was first surveyed in 1652. The first settlers of Massachusetts supposed that the Connecticut, in one part of its course, ran north-west, "so near the great lake as the Indians do pass their canoes into it over land." From which lake and the "hideous swamps" about it, as they supposed, came all the beaver that was traded between Virginia and Canada,—and the Potomac was thought to come out of or from very near it. Afterward the Connecticut came so near the course of the Merrimack, that with a little pains they

expected to divert the current of the trade into the latter river, and its profits from their Dutch neighbors into their own pockets.

Unlike the Concord, the Merrimack is not a dead but a living stream, though it has less life within its waters and on its banks. It has a swift current, and, in this part of its course, a clayey bottom, almost no weeds, and comparatively few fishes. We looked down into its yellow water with the more curiosity, who were accustomed to the Nile-like blackness of the former river. Shad and alewives are taken here in their season, but salmon, though at one time more numerous than shad, are now more rare. Bass, also, are taken occasionally; but locks and dams have proved more or less destructive to the fisheries. The shad make their appearance early in May, at the same time with the blossoms of the pyrus, one of the most conspicuous early flowers, which is for this reason called the shad-blossom. An insect, called the shad-fly, also appears at the same time, covering the houses and fences. We are told that "their greatest run is when the apple trees are in full blossom. The old shad return in August; the young, three or four inches long, in September. These are very fond of flies." A rather picturesque and luxurious mode of fishing was formerly practised on the Connecticut, at Bellows Falls, where a large rock divides the stream. "On the steep sides of the island rock," says Belknap, "hang several arm chairs, fastened to ladders, and secured by a counterpoise, in which fishermen sit to catch salmon and shad with dipping nets." The remains of Indian weirs, made of large stones, are still to be seen in the Winnepisiogee, one of the head-waters of this river.

It cannot but affect our philosophy favorably to be reminded of these shoals of migratory fishes, of salmon, shad, alewives, marsh-bankers, and others, which penetrate up the innumerable rivers of our coast in the spring, even to the interior lakes, their scales gleaming in the sun; and again, of the fry, which in still greater numbers wend their way

downward to the sea. "And is it not pretty sport," wrote Capt. John Smith, who was on this coast as early as 1614, "to pull up twopence, sixpence, and twelvepence, as fast as you can haul and veer a line?"—"And what sport doth yield a more pleasing content, and less hurt or charge, than angling with a hook, and crossing the sweet air from isle to isle, over the silent streams of a calm sea."

On the sandy shore, opposite the Glass-house village in Chelmsford, at the Great Bend, where we landed to rest us and gather a few wild plums, we discovered the *campanula rotundifolia,* a new flower to us, the harebell of the poets, which is common to both hemispheres, growing close to the water. Here, in the shady branches of an apple tree on the sand, we took our nooning, where there was not a zephyr to disturb the repose of this glorious Sabbath day, and we reflected serenely on the long past and successful labors of Latona.

"So silent is the cessile air,
That every cry and call,
The hills and dales, and forest fair,
Again repeats them all.

"The herds beneath some leafy trees,
Amidst the flowers they lie,
The stable ships upon the seas
Tend up their sails to dry."

As we thus rested in the shade, or rowed leisurely along, we had recourse, from time to time, to the Gazetteer, which was our Navigator, and from its bald natural facts extracted the pleasure of poetry. Beaver river comes in a little lower down, draining the meadows of Pelham, Windham, and Londonderry. The Scotch-Irish settlers of the latter town, ac-

cording to this authority, were the first to introduce the potato into New England, as well as the manufacture of linen cloth.

Everything that is printed and bound in a book contains some echo at least of the best that is in literature. Indeed, the best books have a use like sticks and stones, which is above or beside their design, not anticipated in the preface, nor concluded in the appendix. Even Virgil's poetry serves a very different use to me to-day from what it did to his contemporaries. It has often an acquired and accidental value merely, proving that man is still man in the world. It is pleasant to meet with such still lines as,

> "Jam læto turgent in palmite gemmæ;"
> Now the buds swell on the joyful stem;

or

> "Strata jacent passim sua quæque sub arbore poma."
> The apples lie scattered everywhere, each under its tree.

In an ancient and dead language, any recognition of living nature attracts us. These are such sentences as were written while grass grew and water ran. It is no small recommendation when a book will stand the test of mere unobstructed sunshine and daylight.

What would we not give for some great poem to read now, which would be in harmony with the scenery,—for if men read aright, methinks they would never read anything but poems. No history nor philosophy can supply their place.

The wisest definition of poetry the poet will instantly prove false by setting aside its requisitions. We can, therefore, publish only our advertisement of it.

There is no doubt that the loftiest written wisdom is either rhymed, or in some way musically measured,—is, in form as well as substance, poetry; and a volume which should con-

tain the condensed wisdom of mankind, need not have one rhythmless line.

Yet poetry, though the last and finest result, is a natural fruit. As naturally as the oak bears an acorn, and the vine a gourd, man bears a poem, either spoken or done. It is the chief and most memorable success, for history is but a prose narrative of poetic deeds. What else have the Hindoos, the Persians, the Babylonians, the Egyptians done, that can be told? It is the simplest relation of phenomena, and describes the commonest sensations with more truth than science does, and the latter at a distance slowly mimics its style and methods. The poet sings how the blood flows in his veins. He performs his functions, and is so well that he needs such stimulus to sing only as plants to put forth leaves and blossoms. He would strive in vain to modulate the remote and transient music which he sometimes hears, since his song is a vital function like breathing, and an integral result like weight. It is not the overflowing of life but of its subsidence rather, and is drawn from under the feet of the poet. It is enough if Homer but say the sun sets. He is as serene as nature, and we can hardly detect the enthusiasm of the bard. It is as if nature spoke. He presents to us the simplest pictures of human life, so that childhood itself can understand them, and the man must not think twice to appreciate his naturalness. Each reader discovers for himself, that, with respect to the simpler features of nature, succeeding poets have done little else than copy his similes. His more memorable passages are as naturally bright, as gleams of sunshine in misty weather. Nature furnishes him not only with words, but with stereotyped lines and sentences from her mint.

"As from the clouds appears the full moon,
All shining, and then again it goes behind the shadowy clouds,
So Hector, at one time appeared among the foremost,
And at another in the rear, commanding; and all with brass
He shone, like to the lightning of ægis-bearing Zeus."

He conveys the least information, even the hour of the day, with such magnificence and vast expense of natural imagery, as if it were a message from the gods.

"While it was dawn, and sacred day was advancing,
For that space the weapons of both flew fast, and the people fell;
But when now the woodcutter was preparing his morning meal,
In the recesses of the mountain, and had wearied his hands
With cutting lofty trees, and satiety came to his mind,
And the desire of sweet food took possession of his thoughts;
Then the Danaans, by their valor, broke the phalanxes,
Shouting to their companions from rank to rank."

When the army of the Trojans passed the night under arms, keeping watch lest the enemy should re-embark under cover of the dark,

"They, thinking great things, upon the neutral ground of war
Sat all the night; and many fires burned for them.
As when in the heavens the stars round the bright moon
Appear beautiful, and the air is without wind;
And all the heights, and the extreme summits,
And the wooded sides of the mountains appear; and from the heavens an infinite ether is diffused,
And all the stars are seen; and the shepherd rejoices in his heart;
So between the ships and the streams of Xanthus
Appeared the fires of the Trojans before Ilium.
A thousand fires burned on the plain; and by each
Sat fifty, in the light of the blazing fire;
And horses eating white barley and corn,
Standing by the chariots, awaited fair-throned Aurora."

The "white-armed goddess Juno," sent by the Father of gods and men for Iris and Apollo,

"Went down the Idæan mountains to far Olympus,
As when the mind of a man, who has come over much earth,
Sallies forth, and he reflects with rapid thoughts,
There was I, and there, and remembers many things;
So swiftly the august Juno hastening flew through the air,
And came to high Olympus."

His scenery is always true, and not invented. He does not leap in imagination from Asia to Greece, through mid air,

———ἐπειὴ μάλα πολλὰ μεταξύ
Ὄυρεά τε σκιοέντα, θαλάσσα τε ἠχήεσσα.
for there are very many
Shady mountains and resounding seas between.

If his messengers repair but to the tent of Achilles, we do not wonder how they got there, but accompany them step by step along the shore of the resounding sea. Nestor's account of the march of the Pylians against the Epeians is extremely lifelike:—

"Then rose up to them sweet-worded Nestor, the shrill orator of the Pylians,
And words sweeter than honey flowed from his tongue."

This time, however, he addresses Patroclus alone.—"A certain river, Minyas by name, leaps seaward near to Arene, where we Pylians wait the dawn, both horse and foot. Thence with all haste we sped as on the morrow ere 't was noon-day, accoutred for the fight, even to Alpheus' sacred source, &c." We fancy that we hear the subdued murmuring of the Minyas discharging its waters into the main the livelong night, and the hollow sound of the waves breaking on the shore,—until

at length we are cheered at the close of a toilsome march by the gurgling fountains of Alpheus.

There are few books which are fit to be remembered in our wisest hours, but the Iliad is brightest in the serenest days, and embodies still all the sunlight that fell on Asia Minor. No modern joy or ecstasy of ours can lower its height, or dim its lustre, but there it lies in the east of literature, as it were the earliest and latest production of the mind. The ruins of Egypt oppress and stifle us with their dust, foulness preserved in cassia and pitch, and swathed in linen; the death of that which never lived. But the rays of Greek poetry struggle down to us, and mingle with the sunbeams of the recent day. The statue of Memnon is cast down, but the shaft of the Iliad still meets the sun in his rising.—

> "Homer is gone; and where is Jove? and where
> The rival cities seven? His song outlives
> Time, tower, and god,—all that then was save Heaven."

So too, no doubt, Homer had his Homer, and Orpheus his Orpheus, in the dim antiquity which preceded them. The mythological system of the ancients,—and it is still the mythology of the moderns, the poem of mankind,—interwoven so wonderfully with their astronomy, and matching in grandeur and harmony the architecture of the heavens themselves, seems to point to a time when a mightier genius inhabited the earth. But after all, man is the great poet, and not Homer or Shakspeare; and our language itself, and the common arts of life are his work. Poetry is so universally true and independent of experience, that it does not need any particular biography to illustrate it, but we refer it sooner or later to some Orpheus or Linus, and after ages to the genius of humanity, and the gods themselves.

It would be worth the while to select our reading, for books are the society we keep; to read only the serenely true; never statistics, nor fiction, nor news, nor reports, nor periodicals, but only great poems, and when they failed, read them again, or perchance write more. Instead of other sacrifice, we might offer up our perfect (τελεία) thoughts to the gods daily, in hymns or psalms. For we should be at the helm at least once a day. The whole of the day should not be daytime; there should be one hour, if no more, which the day did not bring forth. Scholars are wont to sell their birthright for a mess of learning. But is it necessary to know what the speculator prints, or the thoughtless study, or the idle read, the literature of the Russians and the Chinese, or even French philosophy and much of German criticism? Read the best books first, or you may not have a chance to read them at all. "There are the worshippers with offerings, and the worshippers with mortifications; and again the worshippers with enthusiastic devotion; so there are those, the wisdom of whose reading is their worship, men of subdued passions and severe manners;—This world is not for him who doth not worship; and where, O Arjoon, is there another?" Certainly, we do not need to be soothed and entertained always like children. He who resorts to the easy novel, because he is languid, does no better than if he took a nap. The front aspect of great thoughts can only be enjoyed by those who stand on the side whence they arrive. Books, not which afford us a cowering enjoyment, but in which each thought is of unusual daring; such as an idle man cannot read, and a timid one would not be entertained by, which even make us dangerous to existing institutions,—such call I good books.

All that are printed and bound are not books; they do not necessarily belong to letters, but are oftener to be ranked with the other luxuries and appendages of civilized life. Base wares are palmed off under a thousand disguises. "The way to trade," as a pedler once told me, "is to *put it right through,*" no matter what it is, anything that is agreed on.—

"You grov'ling worldings, you whose wisdom trades
Where light ne'er shot his golden ray."

By dint of able writing and pen-craft, books are cunningly compiled, and have their run and success even among the learned, as if they were the result of a new man's thinking, and their birth were attended with some natural throes. But in a little while their covers fall off, for no binding will avail, and it appears that they are not Books or Bibles at all. There are new and patented inventions in this shape, purporting to be for the elevation of the race, which many a pure scholar and genius who has learned to read is for a moment deceived by, and finds himself reading a horse-rake, or spinning jenny, or wooden nutmeg, or oak-leaf cigar, or steam-power press, or kitchen range, perchance, when he was seeking serene and biblical truths.—

"Merchants, arise,
And mingle conscience with your merchandise."

Paper is cheap, and authors need not now erase one book before they write another. Instead of cultivating the earth for wheat and potatoes, they cultivate literature, and fill a place in the Republic of Letters. Or they would fain write for fame merely, as others actually raise crops of grain to be distilled into brandy. Books are for the most part wilfully and hastily written, as parts of a system, to supply a want real or imagined. Books of natural history aim commonly to be hasty schedules, or inventories of God's property, by some clerk. They do not in the least teach the divine view of nature, but the popular view, or rather the popular method of studying nature, and make haste to conduct the persevering pupil only into that dilemma where the professors always dwell.—

"To Athens gown'd he goes, and from that school
Returns unsped, a more instructed fool."

They teach the elements really of ignorance, not of knowledge, for to speak deliberately and in view of the highest truths, it is not easy to distinguish elementary knowledge. There is a chasm between knowledge and ignorance which the arches of science can never span. A book should contain pure discoveries, glimpses of *terra firma,* though by shipwrecked mariners, and not the art of navigation by those who have never been out of sight of land. *They* must not yield wheat and potatoes, but must themselves be the unconstrained and natural harvest of their author's lives.—

> "What I have learned is mine; I've had my thought,
> And me the Muses noble truths have taught."

We do not learn much from learned books, but from true, sincere, human books, from frank and honest biographies. The life of a good man will hardly improve us more than the life of a freebooter, for the inevitable laws appear as plainly in the infringement as in the observance, and our lives are sustained by a nearly equal expense of virtue of some kind. The decaying tree, while yet it lives, demands sun, wind, and rain no less than the green one. It secretes sap and performs the functions of health. If we choose, we may study the alburnum only. The gnarled stump has as tender a bud as the sapling.

At least let us have healthy books, a stout horse-rake or a kitchen range which is not cracked. Let not the poet shed tears only for the public weal. He should be as vigorous as a sugar maple, with sap enough to maintain his own verdure, beside what runs into the troughs, and not like a vine, which being cut in the spring bears no fruit, but bleeds to death in the endeavor to heal its wounds. The poet is he that hath fat enough, like bears and marmots, to suck his claws all winter. He hibernates in this world, and feeds on his own marrow. It is pleasant to think in winter, as we walk over the snowy pastures, of those happy dreamers that lie under the sod, of

dormice and all that race of dormant creatures, which have such a superfluity of life enveloped in thick folds of fur, impervious to cold. Alas, the poet too is, in one sense, a sort of dormouse gone into winter quarters of deep and serene thoughts, insensible to surrounding circumstances; his words are the relation of his oldest and finest memory, a wisdom drawn from the remotest experience. Other men lead a starved existence, meanwhile, like hawks, that would fain keep on the wing, and trust to pick up a sparrow now and then.

There are already essays and poems, the growth of this land, which are not in vain, all which, however, we could conveniently have stowed in the till of our chest. If the gods permitted their own inspiration to be breathed in vain, these might be overlooked in the crowd, but the accents of truth are as sure to be heard at last on earth as in heaven. They already seem ancient, and in some measure have lost the traces of their modern birth. Here are they who

> ——"ask for that which is our whole life's light,
> For the perpetual, true, and clear insight."

I remember a few sentences which spring like the sward in its native pasture, where its roots were never disturbed, and not as if spread over a sandy embankment; answering to the poet's prayer,

> "Let us set so just
> A rate on knowledge, that the world may trust
> The poet's sentence, and not still aver
> Each art is to itself a flatterer."

But, above all, in our native port, did we not frequent the peaceful games of the Lyceum, from which a new era will be dated to New England, as from the games of Greece?

For if Herodotus carried his history to Olympia to read, after the cestus and the race, have we not heard such histories recited there, which since our countrymen have read, as made Greece sometimes to be forgotten?—Philosophy, too, has there her grove and portico, not wholly unfrequented in these days.

Lately the victor, whom all Pindars praised, has won another palm, contending with

> "Olympian bards who sung
> Divine ideas below,
> Which always find us young,
> And always keep us so"—

What earth or sea, mountain or stream, or Muses' spring or grove, is safe from his all-searching ardent eye, who drives off Phœbus' beaten track, visits unwonted zones, makes the gelid Hyperboreans glow, and the old polar serpent writhe, and many a Nile flow back and hide his head!—

> That Phaeton of our day,
> Who'd make another milky way,
> And burn the world up with his ray;

> By us an undisputed seer,—
> Who'd drive his flaming car so near
> Unto our shuddering mortal sphere,

> Disgracing all our slender worth,
> And scorching up the living earth,
> To prove his heavenly birth.

> The silver spokes, the golden tire,
> Are glowing with unwonted fire,
> And ever nigher roll and nigher;

The pins and axle melted are,
The silver radii fly afar,
Ah, he will spoil his Father's car!

Who let him have the steeds he cannot steer?
Henceforth the sun will not shine for a year.
And we shall Ethiops all appear.

From *his*

——"lips of cunning fell
The thrilling Delphic oracle."

And yet, sometimes,

We should not mind if on our ear there fell
Some less of cunning, more of oracle.

It is Apollo shining in your face. O rare Contemporary, let us have far off heats. Give us the subtler, the heavenlier though fleeting beauty, which passes through and through, and dwells not in the verse; even pure water, which but reflects those tints which wine wears in its grain. Let epic trade-winds blow, and cease this waltz of inspirations. Let us oftener feel even the gentle south-west wind upon our cheeks blowing from the Indians' heaven. What though we lose a thousand meteors from the sky, if skyey depths, if star-dust and undissolvable nebulæ remain? What though we lose a thousand wise responses of the oracle, if we may have instead some natural acres of Ionian earth?

Though we know well,

"That 't is not in the power of kings [or presidents] to raise
A spirit for verse that is not born thereto,
Nor are they born in every prince's days;"

yet spite of all they sang in praise of their "Eliza's reign," we have evidence that poets may be born and sing in *our* day, in the presidency of James K. Polk,

> "And that the utmost powers of English rhyme,"
> *Were not* "within *her* peaceful reign confined."

The prophecy of Samuel Daniel is already how much more than fulfilled!

> "And who in time knows whither we may vent
> The treasure of our tongue? To what strange shores
> This gain of our best glory shall be sent,
> T' enrich unknowing nations with our stores?
> What worlds in th' yet unformed occident,
> May come refined with the accents that are ours."

Enough has been said in these days of the charm of fluent writing. We hear it complained of some works of genius, that they have fine thoughts, but are irregular and have no flow. But even the mountain peaks in the horizon are, to the eye of science, parts of one range. We should consider that the flow of thought is more like a tidal wave than a prone river, and is the result of a celestial influence, not of any declivity in its channel. The river flows because it runs down hill, and descends the faster as it flows more rapidly. The reader who expects to float down stream for the whole voyage, may well complain of nauseating swells and choppings of the sea when his frail shore-craft gets amidst the billows of the ocean stream, which flows as much to sun and moon as lesser streams to it. But if we would appreciate the flow that is in these books, we must expect to feel it rise from the page like an exhalation, and wash away our critical brains like burt millstones, flowing to higher levels above and behind ourselves. There is many a book which ripples on like a freshet, and flows as glibly as a mill stream sucking under a causeway; and

when their authors are in the full tide of their discourse, Pythagoras and Plato and Jamblichus halt beside them. Their long, stringy, slimy sentences are of that consistency that they naturally flow and run together. They read as if written for military men, for men of business, there is such a despatch in them. Compared with these, the grave thinkers and philosophers seem not to have got their swaddling clothes off; they are slower than a Roman army in its march, the rear camping to-night where the van camped last night. The wise Jamblichus eddies and gleams like a watery slough.

> "How many thousand, never heard the name
> Of Sidney, or of Spenser, or their books?
> And yet brave fellows, and presume of fame,
> And seem to bear down all the world with looks."

The ready writer seizes the pen, and shouts, Forward! Alamo and Fanning! and after rolls the tide of war. The very walls and fences seem to travel. But the most rapid trot is no flow after all,—and thither you and I, at least, reader, will not follow.

A perfectly healthy sentence, it is true, is extremely rare. For the most part we miss the hue and fragrance of the thought; as if we could be satisfied with the dews of the morning or evening without their colors, or the heavens without their azure. The most attractive sentences are, perhaps, not the wisest, but the surest and roundest. They are spoken firmly and conclusively, as if the speaker had a right to know what he says, and if not wise, they have at least been well learned. Sir Walter Raleigh might well be studied if only for the excellence of his style, for he is remarkable in the midst of so many masters. There is a natural emphasis in his style, like a man's tread, and a breathing space between the sentences, which the best of modern writing does not furnish. His chapters are like English parks, or say rather like a western forest, where the larger growth keeps down the

underwood, and one may ride on horse-back through the openings. All the distinguished writers of that period, possess a greater vigor and naturalness than the more modern,—for it is allowed to slander our own time,—and when we read a quotation from one of them in the midst of a modern author, we seem to have come suddenly upon a greener ground, a greater depth and strength of soil. It is as if a green bough were laid across the page, and we are refreshed as by the sight of fresh grass in mid-winter or early spring. You have constantly the warrant of life and experience in what you read. The little that is said is eked out by implication of the much that was done. The sentences are verduous and blooming as evergreen and flowers, because they are rooted in fact and experience, but our false and florid sentences have only the tints of flowers without their sap or roots. All men are really most attracted by the beauty of plain speech, and they even write in a florid style in imitation of this. They prefer to be misunderstood rather than to come short of its exuberance. Hussein Effendi praised the epistolary style of Ibrahim Pasha to the French traveller Botta, because of "the difficulty of understanding it; there was," he said, "but one person at Jidda who was capable of understanding and explaining the Pasha's correspondence." A man's whole life is taxed for the least thing well done. It is its net result. Every sentence is the result of a long probation. Where shall we look for standard English, but to the words of a standard man? The word which is best said came nearest to not being spoken at all, for it is cousin to a deed which the speaker could have better done. Nay, almost it must have taken the place of a deed by some urgent necessity, even by some misfortune, so that the truest writer will be some captive knight, after all. And perhaps the fates had such a design, when, having stored Raleigh so richly with the substance of life and experience, they made him a fast prisoner, and compelled him to make his words his deeds, and transfer to his expression the emphasis and sincerity of his action.

Men have a respect for scholarship and learning greatly out of proportion to the use they commonly serve. We are amused to read how Ben Jonson engaged, that the dull masks with which the royal family and nobility were to be entertained, should be "grounded upon antiquity and solid learning." Can there be any greater reproach than an idle learning? Learn to split wood, at least. The necessity of labor and conversation with many men and things, to the scholar is rarely well remembered; steady labor with the hands, which engrosses the attention also, is unquestionably the best method of removing palaver and sentimentality out of one's style, both of speaking and writing. If he has worked hard from morning till night, though he may have grieved that he could not be watching the train of his thoughts during that time, yet the few hasty lines which at evening record his day's experience will be more musical and true than his freest but idle fancy could have furnished. Surely the writer is to address a world of laborers, and such therefore must be his own discipline. He will not idly dance at his work who has wood to cut and cord before nightfall in the short days of winter; but every stroke will be husbanded, and ring soberly through the wood; and so will the strokes of that scholar's pen, which at evening record the story of the day, ring soberly, yet cheerily, on the ear of the reader, long after the echoes of his axe have died away. The scholar may be sure that he writes the tougher truth for the calluses on his palms. They give firmness to the sentence. Indeed, the mind never makes a great and successful effort without a corresponding energy of the body. We are often struck by the force and precision of style to which hard-working men, unpractised in writing, easily attain, when required to make the effort. As if plainness, and vigor, and sincerity, the ornaments of style, were better learned on the farm and in the workshop than in the schools. The sentences written by such rude hands are nervous and tough, like hardened thongs, the sinews of the deer, or the roots of the pine. As for the graces of expression, a great thought is never found

in a mean dress; but though it proceed from the lips of the Woloffs, the nine Muses and the three Graces will have conspired to clothe it in fit phrase. Its education has always been liberal, and its implied wit can endow a college. The scholar might frequently emulate the propriety and emphasis of the farmer's call to his team, and confess that if that were written it would surpass his labored sentences. Whose are the truly *labored* sentences? From the weak and flimsy periods of the politician and literary man, we are glad to turn even to the description of work, the simple record of the month's labor in the farmer's almanac, to restore our tone and spirits. A sentence should read as if its author, had he held a plow instead of a pen, could have drawn a furrow deep and straight to the end. The scholar requires hard and serious labor to give an impetus to his thought. He will learn to grasp the pen firmly so, and wield it gracefully and effectively, as an axe or a sword. When we consider the weak and nerveless periods of some literary men, who perchance in feet and inches come up to the standard of their race, and are not deficient in girth also, we are amazed at the immense sacrifice of thews and sinews. What! these proportions,—these bones,—and this their work! Hands which could have felled an ox have hewed this fragile matter which would not have tasked a lady's fingers! Can this be a stalwart man's work, who has a marrow in his back and a tendon Achilles in his heel? They who set up the blocks of Stonehenge did somewhat, if they only laid out their strength for once, and stretched themselves.

Yet, after all, the truly efficient laborer will not crowd his day with work, but will saunter to his task surrounded by a wide halo of ease and leisure, and then do but what he loves best. He is anxious only about the fruitful kernels of time. Though the hen should sit all day, she could lay only one egg, and, besides, would not have picked up materials for another. Let a man take time enough for the most trivial deed, though it be but the paring of his nails. The buds swell imperceptibly,

without hurry or confusion, as if the short spring days were an eternity.—

> Then spend an age in whetting thy desire,
> Thou need'st not *hasten* if thou dost *stand fast*.

Some hours seem not to be occasion for any deed, but for resolves to draw breath in. We do not directly go about the execution of the purpose that thrills us, but shut our doors behind us, and ramble with prepared mind, as if the half were already done. Our resolution is taking root or hold on the earth then, as seeds first send a shoot downward which is fed by their own albumen, ere they send one upward to the light.

There is a sort of homely truth and naturalness in some books which is very rare to find, and yet looks cheap enough. There may be nothing lofty in the sentiment, or fine in the expression, but it is careless country talk. Homeliness is almost as great a merit in a book as in a house, if the reader would abide there. It is next to beauty, and a very high art. Some have this merit only. The scholar is not apt to make his most familiar experience come gracefully to the aid of his expression. Very few men can speak of Nature, for instance, with any truth. They overstep her modesty, somehow or other, and confer no favor. They do not speak a good word for her. Most cry better than speak, and you can get more nature out of them by pinching than by addressing them. The surliness with which the woodchopper speaks of his woods, handling them as indifferently as his axe, is better than the mealy-mouthed enthusiasm of the lover of Nature. Better that the primrose by the river's brim be a yellow primrose, and nothing more, than that it be something less. Aubrey relates of Thomas Fuller that his was "a very working head, insomuch that, walking and meditating before dinner, he would eat up a penny loaf, not knowing that he did it.

His natural memory was very great, to which he added the art of memory. He would repeat to you forwards and backwards all the signs from Ludgate to Charing-cross." He says of Mr. John Hales, that "He loved Canarie," and was buried "under an altar monument of black marble——with a too long epitaph;" of Edmund Halley, that he, "at sixteen could make a dial, and then, he said, he thought himself a brave fellow;" of William Holder, who wrote a book upon his curing one Popham who was deaf and dumb, "he was beholding to no author; did only consult with Nature." For the most part, an author consults only with all who have written before him upon a subject, and his book is but the advice of so many. But a good book will never have been forestalled, but the topic itself will in one sense be new, and its author, by consulting with Nature, will consult not only with those who have gone before, but with those who may come after. There is always room and occasion enough for a true book on any subject; as there is room for more light the brightest day and more rays will not interfere with the first.

Soon the village of Nashua was out of sight, and the woods were gained again, and we rowed slowly on before sunset, looking for a solitary place in which to spend the night. A few evening clouds began to be reflected in the water, and the surface was dimpled only here and there by a muskrat crossing the stream. We camped at length near Penichook Brook, on the confines of Nashville, by a deep ravine, under the skirts of a pine wood, where the dead pine leaves were our carpet, and their tawny boughs stretched over head. But fire and smoke soon tamed the scene; the rocks consented to be our walls, and the pines our roof. A woodside was already the fittest locality for us.

The wilderness is near, as well as dear, to every man. Even the oldest villages are indebted to the border of wild wood which surrounds them, more than to the gardens of men.

There is something indescribably inspiriting and beautiful in the aspect of the forest skirting and occasionally jutting into the midst of new towns, which, like the sand-heaps of fresh fox burrows, have sprung up in their midst. The very uprightness of the pines and maples asserts the ancient rectitude and vigor of nature. Our lives need the relief of such a background, where the pine flourishes and the jay still screams.

We had found a safe harbor for our boat, and as the sun was setting carried up our furniture, and soon arranged our house upon the bank, and while the kettle steamed at the tent door, we chatted of distant friends, and of the sights we were to behold, and wondered which way the towns lay from us. Our cocoa was soon boiled, and supper set upon our chest, and we lengthened out this meal, like old voyageurs, with our talk. Meanwhile we spread the map on the ground, and read in the gazetteer when the first settlers came here and got a township granted. Then, when supper was done, and we had written the journal of our voyage, we wrapped our buffaloes about us, and lay down with our heads pillowed on our arms, listening awhile to the distant baying of a dog, or the murmurs of the river, or to the wind, which had not gone to rest,—

> The western wind came lumbering in,
> Bearing a faint Pacific din,
> Our evening mail, swift at the call
> Of its Post-Master General;
> Laden with news from Californ',
> Whate'er transpired hath since morn,
> How wags the world by brier and brake
> From hence to Athabasca lake;—

or half awake and half asleep, dreaming of a star which glimmered through our cotton roof. Perhaps at midnight one was awakened by a cricket shrilly singing on his shoulder, or by a hunting spider in his eye, and was lulled asleep again

by some streamlet purling its way along at the bottom of a wooded and rocky ravine in our neighborhood. It was pleasant to lie with our heads so low in the grass, and hear what a tinkling ever-busy laboratory it was. A thousand little artisans beat on their anvils all night long.

Far in the night, as we were falling asleep on the bank of the Merrimack, we heard some tyro beating a drum incessantly, in preparation for a country muster, as we learned, and we thought of the line,

"When the drum beat at dead of night."

We could have assured him that his beat would be answered, and the forces be mustered. Fear not, thou drummer of the night, we too will be there. And still he drummed on in the silence of the dark. This stray sound from a far-off sphere came to our ears from time to time, far, sweet, and significant, and we listened with such an unprejudiced sense as if for the first time we heard at all. No doubt he was an insignificant drummer enough, but his music afforded us a prime and leisure hour, and we felt that we were in season wholly. These simple sounds related us to the stars. Aye, there was a logic in them so convincing that the combined sense of mankind could never make me doubt their conclusions. I stop my habitual thinking, as if the plow had suddenly run deeper in its furrow through the crust of the world. How can I go on, who have just stepped over such a bottomless skylight in the bog of my life. Suddenly old Time winked at me,—Ah, you know me, you rogue,— and news had come that IT was well. That ancient universe is in such capital health, I think undoubtedly it will never die. Heal yourselves, doctors; by God I live.—

Then idle Time ran gadding by
And left me with Eternity alone;

I hear beyond the range of sound,
I see beyond the verge of sight,—

I see, smell, taste, hear, feel, that everlasting Something to which we are allied, at once our maker, our abode, our destiny, our very Selves; the one historic truth, the most remarkable fact which can become the distinct and uninvited subject of our thought, the actual glory of the universe; the only fact which a human being cannot avoid recognizing, or in some way forget or dispense with.—

It doth expand my privacies
To all, and leave me single in the crowd.

I have seen how the foundations of the world are laid, and I have not the least doubt that it will stand a good while.

Now chiefly is my natal hour,
And only now my prime of life.
I will not doubt the love untold,
Which not my worth nor want hath brought,
Which wooed me young and woos me old,
And to this evening hath me brought.

What are ears? what is Time? that this particular series of sounds called a strain of music, an invisible and fairy troop which never brushed the dew from any mead, can be wafted down through the centuries from Homer to me, and he have been conversant with that same aerial and mysterious charm which now so tingles my ears? What a fine communication from age to age, of the fairest and noblest thoughts, the aspirations of ancient men, even such as were never communicated by speech! It is the flower of language, thought colored and curved, fluent and flexible, its crystal fountain tinged with the sun's rays, and its purling ripples reflecting the grass and the clouds. A strain of music reminds me of a passage of the

Vedas, and I associate with it the idea of infinite remoteness, as well as beauty and serenity, for to the senses that is furthest from us which addresses the greatest depth within us. It teaches us again and again to trust the remotest and finest as the divinest instinct, and makes a dream our only real experience. As polishing expresses the vein in marble and grain in wood, so music brings out what of heroic lurks anywhere. The hero is the sole patron of music. That harmony which exists naturally between the hero's moods and the universe the soldier would fain imitate with drum and trumpet. When we are in health all sounds fife and drum for us; we hear the notes of music in the air, or catch its echoes dying away when we awake in the dawn. Marching is when the pulse of the hero beats in unison with the pulse of Nature, and he steps to the measure of the universe; then there is true courage and invincible strength.

Plutarch says that "Plato thinks the gods never gave men music, the science of melody and harmony, for mere delectation or to tickle the ear; but that the discordant parts of the circulations and beauteous fabric of the soul, and that of it that roves about the body, and many times, for want of tune and air, breaks forth into many extravagances and excesses, might be sweetly recalled and artfully wound up to their former consent and agreement."

Music is the sound of the universal laws promulgated. It is the only assured tone. There are in it such strains as far surpass any man's faith in the loftiness of his destiny. Things are to be learned which it will be worth the while to learn. Formerly I heard these

RUMORS FROM AN ÆOLIAN HARP

There is a vale which none hath seen,
Where foot of man has never been,

Such as here lives with toil and strife,
An anxious and a sinful life.

There every virtue has its birth,
Ere it descends upon the earth,
And thither every deed returns,
Which in the generous bosom burns.

There love is warm, and youth is young,
And poetry is yet unsung,
For Virtue still adventures there,
And freely breathes her native air.

And ever, if you hearken well,
You still may hear its vesper bell,
And tread of high-souled men go by,
Their thoughts conversing with the sky.

According to Jamblichus, "Pythagoras did not procure for himself a thing of this kind through instruments of the voice, but employing a certain ineffable divinity, and which it is difficult to apprehend, he extended his ears and fixed his intellect in the sublime symphonies of the world, he alone hearing and understanding, as it appears, the universal harmony and consonance of the spheres, and the stars that are moved through them, and which produce a fuller and more intense melody than anything effected by mortal sounds."

Travelling on foot very early one morning due east from here about twenty miles, from Caleb Harriman's tavern in Hampstead toward Haverhill, when I reached the railroad in Plaistow, I heard at some distance a faint music in the air like an Æolian harp, which I immediately suspected to proceed from the cord of the telegraph vibrating in the just awakening morning wind, and applying my ear to one of the posts I was convinced that it was so. It was the telegraph harp singing its message through the country, its message sent

not by men but by gods. Perchance, like the statue of Memnon, it resounds only in the morning when the first rays of the sun fall on it. It was like the first lyre or shell heard on the sea-shore,—that vibrating cord high in the air over the shores of earth. So have all things their higher and their lower uses. I heard a fairer news than the journals ever print. It told of things worthy to hear, and worthy of the electric fluid to carry the news of, not of the price of cotton and flour, but it hinted at the price of the world itself and of things which are priceless, of absolute truth and beauty.

Still the drum rolled on, and stirred our blood to fresh extravagance that night. The clarion sound and clang of corselet and buckler were heard from many a hamlet of the soul, and many a knight was arming for the fight behind the encamped stars.—

"Before each van
Prick forth the aery knights, and couch their spears
Till thickest legions close; with feats of arms
From either end of Heaven the welkin burns."

Away! away! away! away!
  Ye have not kept your secret well,
I will abide that other day,
  Those other lands ye tell.

Has time no leisure left for these,
  The acts that ye rehearse?
Is not eternity a lease
  For better deeds than verse?

'T is sweet to hear of heroes dead,
  To know them still alive,
But sweeter if we earn their bread,
  And in us they survive.

Our life should feed the springs of fame
  With a perennial wave,
As ocean feeds the babbling founts
  Which find in it their grave.

Ye skies drop gently round my breast,
  And be my corselet blue,
Ye earth receive my lance in rest,
  My faithful charger you;

Ye stars my spear-heads in the sky,
  My arrow-tips ye are,—
I see the routed foemen fly,
  My bright spears fixèd are.

Give me an angel for a foe,
  Fix now the place and time,
And straight to meet him I will go
  Above the starry chime.

And with our clashing bucklers' clang
  The heavenly spheres shall ring,
While bright the northern lights shall hang
  Beside our tourneying.

And if she lose her champion true,
  Tell Heaven not despair,
For I will be her champion new,
  Her fame I will repair.

There was a high wind this night, which we afterwards learned had been still more violent elsewhere, and had done much injury to the corn-fields far and near; but we only heard it sigh from time to time, as if it had no license to shake the foundations of our tent; the pines murmured, the water rippled, and the tent rocked a little, but we only laid our ears

closer to the ground while the blast swept on to alarm other men, and long before sunrise we were ready to pursue our voyage as usual.

Our course this afternoon was between Manchester and Goffstown.

While we float here, far from that tributary stream on whose banks our friends and kindred dwell, our thoughts, like the stars, come out of their horizon still; for there circulates a finer blood than Lavoisier has discovered the laws of,—the blood, not of kindred merely, but of kindness, whose pulse still beats at any distance and forever. After years of vain familiarity, some distant gesture or unconscious behavior, which we remember, speaks to us with more emphasis than the wisest or kindest words. We are sometimes made aware of a kindness long passed, and realize that there have been times when our friends' thoughts of us were of so pure and lofty a character that they passed over us like the winds of heaven unnoticed; when they treated us not as what we were, but as what we aspired to be. There has just reached us, it may be, the nobleness of some such silent behavior, not to be forgotten, not to be remembered, and we shudder to think how it fell on us cold, though in some true but tardy hour we endeavor to wipe off these scores.

In my experience, persons, when they are made the subject of conversation, though with a friend, are commonly the most prosaic and trivial of facts. The universe seems bankrupt as soon as we begin to discuss the character of individuals. Our discourse all runs to slander, and our limits grow narrower as we advance. How is it that we are impelled to treat our old friends so ill when we obtain new ones? The housekeeper says, I never had any new crockery in my life but I began to break the old. I say, let us speak of mushrooms and forest trees rather. Yet we can sometimes afford to remember them in private.—

Lately, alas, I knew a gentle boy,
  Whose features all were cast in Virtue's mould,
As one she had designed for Beauty's toy,
  But after manned him for her own stronghold.

On every side he open was as day,
  That you might see no lack of strength within,
For walls and ports do only serve alway
  For a pretence to feebleness and sin.

Say not that Cæsar was victorious,
  With toil and strife who stormed the House of Fame,
In other sense this youth was glorious,
  Himself a kingdom wheresoe'er he came.

No strength went out to get him victory,
  When all was income of its own accord;
For where he went none other was to see,
  But all were parcel of their noble lord.

He forayed like the subtile haze of summer,
  That stilly shows fresh landscapes to our eyes,
And revolutions works without a murmur,
  Or rustling of a leaf beneath the skies.

So was I taken unawares by this,
  I quite forgot my homage to confess;
Yet now am forced to know, though hard it is,
  I might have loved him had I loved him less.

Each moment as we nearer drew to each,
  A stern respect withheld us further yet,
So that we seemed beyond each other's reach,
  And less acquainted than when first we met.

We two were one while we did sympathize,
  So could we not the simplest bargain drive;
And what avails it now that we are wise,
  If absence doth this doubleness contrive?

Eternity may not the chance repeat,
  But I must tread my single way alone,
In sad remembrance that we once did meet,
  And know that bliss irrevocably gone.

The spheres henceforth my elegy shall sing,
  For elegy has other subject none;
Each strain of music in my ears shall ring
  Knell of departure from that other one.

Make haste and celebrate my tragedy;
  With fitting strain resound ye woods and fields;
Sorrow is dearer in such case to me
  Than all the joys other occasion yields.

Is't then too late the damage to repair?
  Distance, forsooth, from my weak grasp hath reft
The empty husk, and clutched the useless tare,
  But in my hands the wheat and kernel left.

If I but love that virtue which he is,
  Though it be scented in the morning air,
Still shall we be truest acquaintances,
  Nor mortals know a sympathy more rare.

Friendship is evanescent in every man's experience, and remembered like heat lightning in past summers. Fair and flitting like a summer cloud;—there is always some vapor in the air, no matter how long the drought; there are even April showers. Surely from time to time, for its vestiges never depart, it floats through our atmosphere. It takes place, like

vegetation in so many materials, because there is such a law, but always without permanent form, though ancient and familiar as the sun and moon, and as sure to come again. The heart is forever inexperienced. They silently gather as by magic, these never failing, never quite deceiving visions, like the bright and fleecy clouds in the calmest and clearest days. The Friend is some fair floating isle of palms eluding the mariner in Pacific seas. Many are the dangers to be encountered, equinoctial gales and coral reefs, ere he may sail before the constant trades. But who would not sail through mutiny and storm even over Atlantic waves, to reach the fabulous retreating shores of some continent man? The imagination still clings to the faintest tradition of

THE ATLANTIDES

The smothered streams of love, which flow
More bright than Phlegethon, more low,
Island us ever, like the sea,
In an Atlantic mystery.
Our fabled shores none ever reach,
No mariner has found our beach,
Only our mirage now is seen,
And neighboring waves with floating green,
Yet still the oldest charts contain
Some dotted outline of our main;
In ancient times midsummer days
Unto the western islands' gaze,
To Teneriffe and the Azores,
Have shown our faint and cloud-like shores.

But sink not yet, ye desolate isles,
Anon your coast with commerce smiles,
And richer freights ye'll furnish far
Than Africa or Malabar.

Be fair, be fertile evermore,
Ye rumored but untrodden shore,
Princes and monarchs will contend
Who first unto your land shall send,
And pawn the jewels of the crown
To call your distant soil their own.

Columbus has sailed westward of these isles by the mariner's compass, but neither he nor his successors have found them. We are no nearer than Plato was. The earnest seeker and hopeful discoverer of this New World always haunts the outskirts of his time, and walks through the densest crowd uninterrupted, and as it were in a straight line.—

Sea and land are but his neighbors,
And companions in his labors,
Who on the ocean's verge and firm land's end
Doth long and truly seek his Friend.
Many men dwell far inland,
But he alone sits on the strand.
Whether he ponders men or books,
Always still he seaward looks,
Marine news he ever reads,
And the slightest glances heeds,
Feels the sea breeze on his cheek
At each word the landsmen speak,
In every companion's eye
A sailing vessel doth descry;
In the ocean's sullen roar
From some distant port he hears,
Of wrecks upon a distant shore,
And the ventures of past years.

Who does not walk on the plain as amid the columns of Tadmore of the desert? There is on the earth no institution which Friendship has established; it is not taught by any

religion; no scripture contains its maxims. It has no temple, nor even a solitary column. There goes a rumor that the earth is inhabited, but the shipwrecked mariner has not seen a footprint on the shore. The hunter has found only fragments of pottery and the monuments of inhabitants.

However, our fates at least are social. Our courses do not diverge; but as the web of destiny is woven it is fulled, and we are cast more and more into the centre. Men naturally, though feebly, seek this alliance, and their actions faintly foretell it. We are inclined to lay the chief stress on likeness and not on difference, and in foreign bodies we admit that there are many degress of warmth below blood heat, but none of cold above it.

One or two persons come to my house from time to time, there being proposed to them the faint possibility of intercourse. They are as full as they are silent, and wait for my plectrum to stir the strings of their lyre. If they could ever come to the length of a sentence, or hear one, on that ground they are dreaming of! They speak faintly, and do not obtrude themselves. They have heard some news, which none, not even they themselves, can impart. It is a wealth they bear about them which can be expended in various ways. What came they out to seek?

No word is oftener on the lips of men than Friendship, and indeed no thought is more familiar to their aspirations. All men are dreaming of it, and its drama, which is always a tragedy, is enacted daily. It is the secret of the universe. You may tread the town, you may wander the country, and none shall ever speak of it, yet thought is everywhere busy about it, and the idea of what is possible in this respect affects our behavior toward all new men and women, and a great many old ones. Nevertheless, I can remember only two or three essays on this subject in all literature. No wonder that the Mythology, and Arabian Nights, and Shakespeare, and

Scott's novels entertain us,—we are poets and fablers and dramatists and novelists ourselves. We are continually acting a part in a more interesting drama than any written. We are dreaming that our Friends are our *Friends*, and that we are our Friends' *Friends*. Our actual Friends are but distant relations of those to whom we are pledged. We never exchange more than three words with a Friend in our lives on that level to which our thoughts and feelings almost habitually rise. One goes forth prepared to say "Sweet Friends!" and the salutation is "Damn your eyes!" But never mind; faint heart never won true Friend. O my Friend, may it come to pass, once, that when you are my Friend I may be yours.

Of what use the friendliest disposition even, if there are no hours given to Friendship, if it is forever postponed to unimportant duties and relations? Friendship is first, Friendship last. But it is equally impossible to forget our Friends, and to make them answer to our ideal. When they say farewell, then indeed we begin to keep them company. How often we find ourselves turning our backs on our actual Friends, that we may go and meet their ideal cousins. I would that I were worthy to be any man's Friend.

What is commonly honored with the name of Friendship is no very profound or powerful instinct. Men do not, after all, *love* their Friends greatly. I do not often see the farmers made seers and wise to the verge of insanity by their Friendship for one another. They are not often transfigured and translated by love in each other's presence. I do not observe them purified, refined, and elevated by the love of a man. If one abates a little the price of his wood, or gives a neighbor his vote at town-meeting, or a barrel of apples, or lends him his wagon frequently, it is esteemed a rare instance of Friendship. Nor do the farmers' wives lead lives consecrated to Friendship. I do not see the pair of farmer friends of either sex prepared to stand against the world. There are only two or three couples in history. To say that a man is your Friend, means commonly no more than this, that he is not your enemy. Most con-

template only what would be the accidental and trifling advantages of Friendship, as that the Friend can assist in time of need, by his substance, or his influence, or his counsel; but he who foresees such advantages in this relation proves himself blind to its real advantage, or indeed wholly inexperienced in the relation itself. Such services are particular and menial, compared with the perpetual and all-embracing service which it is. Even the utmost good-will and harmony and practical kindness are not sufficient for Friendship, for Friends do not live in harmony merely, as some say, but in melody. We do not wish for Friends to feed and clothe our bodies,—neighbors are kind enough for that,—but to do the like office to our spirits. For this few are rich enough, however well disposed they may be.

Think of the importance of Friendship in the education of men. It will make a man honest; it will make him a hero; it will make him a saint. It is the state of the just dealing with the just, the magnanimous with the magnanimous, the sincere with the sincere, man with man.—

> "Why love among the virtues is not known,
> Is that love is them all contract in one."

All the abuses which are the object of reform with the philanthropist, the statesman, and the housekeeper, are unconsciously amended in the intercourse of Friends. A Friend is one who incessantly pays us the compliment of expecting from us all the virtues, and who can appreciate them in us. It takes two to speak the truth,—one to speak, and another to hear. How can one treat with magnanimity mere wood and stone? If we dealt only with the false and dishonest, we should at last forget how to speak truth. In our daily intercourse with men, our nobler faculties are dormant and suffered to rust. None will pay us the compliment to expect nobleness from us. We ask our neighbor to suffer himself to be dealt with truly, sincerely, nobly; but he answers no by his deafness. He

does not even hear this prayer. He says practically,—I will be content if you treat me as no better than I should be, as deceitful, mean, dishonest, and selfish. For the most part, we are contented so to deal and to be dealt with, and we do not think that for the mass of men there is any truer and nobler relation possible. A man may have *good* neighbors, so called, and acquaintances, and even companions, wife, parents, brothers, sisters, children, who meet himself and one another on this ground only. The State does not demand justice of its members, but thinks that it succeeds very well with the least degree of it, hardly more than rogues practice; and so do the family and the neighborhood. What is commonly called Friendship even is only a little more honor among rogues.

But sometimes we are said to *love* another, that is to stand in a true relation to him, so that we give the best to, and receive the best from, him. Between whom there is hearty truth there is love; and in proportion to our truthfulness and confidence in one another, our lives are divine and miraculous, and answer to our ideal. There are passages of affection in our intercourse with mortal men and women, such as no prophecy had taught us to expect, which transcend our earthly life, and anticipate heaven for us. What is this Love that may come right into the middle of a prosaic Goffstown day, equal to any of the gods? that discovers a new world, fair and fresh and eternal, occupying the place of this old one, when to the common eye a dust has settled on the universe? which world cannot else be reached, and does not exist. What other words, we may almost ask, are memorable and worthy to be repeated than those which love has inspired? It is wonderful that they were ever uttered. They are few and rare, indeed, but, like a strain of music, they are incessantly repeated and modulated by the memory. All other words crumble off with the stucco which overlies the heart. We should not dare to repeat them now aloud. We are not competent to hear them at all times.

The books for young people say a great deal about the *selection* of Friends; it is because they really have nothing

to say about *Friends*. They mean associates and confidants merely. "Know that the contrariety of foe and Friend proceeds from God." Friendship takes place between those who have an affinity for one another, and is a perfectly natural and inevitable result. No professions nor advances will avail. Even speech, at first, necessarily has nothing to do with it; but it follows after silence, as the buds in the graft do not put forth into leaves till long after the graft has taken. It is a drama in which the parties have no part to act. We are all Mussulmans and fatalists in this respect. Impatient and uncertain lovers think that they must say or do something kind whenever they meet; they must never be cold. But they who are Friends do not what they *think* they must, but what they *must*. Even their Friendship is in one sense but a sublime phenomenon to them.

The true and not despairing Friend will address his Friend in some such terms as these.

"I never asked thy leave to let me love thee,—I have a right. I love thee not as something private and personal, which is *your own*, but as something universal and worthy of love, *which I have found*. O how I think of you! You are purely good,—you are infinitely good. I can trust you forever. I did not think that humanity was so rich. Give me an opportunity to live."

"You are the fact in a fiction,—you are the truth more strange and admirable than fiction. Consent only to be what you are. I alone will never stand in your way."

"This is what I would like,—to be as intimate with you as our spirits are intimate,—respecting you as I respect my ideal. Never to profane one another by word or action, even by a thought. Between us, if necessary, let there be no acquaintance."

"I have discovered you; how can you be concealed from me?"

The Friend asks no return but that his Friend will religiously accept and wear and not disgrace his apotheosis of him. They cherish each other's hopes. They are kind to each other's dreams.

Though the poet says, " 'T is the preëminence of Friendship to impute excellence," yet we can never praise our Friend, nor esteem him praiseworthy, nor let him think that he can please us by any *behavior,* or ever *treat* us well enough. That kindness which has so good a reputation elsewhere can least of all consist with this relation, and no such affront can be offered to a Friend, as a conscious good-will, a friendliness which is not a necessity of the Friend's nature.

The sexes are naturally most strongly attracted to one another, by constant constitutional differences, and are most commonly and surely the complements of one another. How natural and easy it is for man to secure the attention of woman to what interests himself. Men and women of equal culture, thrown together, are sure to be of a certain value to one another, more than men to men. There exists already a natural disinterestedness and liberality in such society, and I think that any man will more confidently carry his favorite books to read to some circle of intelligent women, than to one of his own sex. The visit of man to man is wont to be an interruption, but the sexes naturally expect one another. Yet Friendship is no respecter of sex; and perhaps it is more rare between the sexes, than between two of the same sex.

Friendship is, at any rate, a relation of perfect equality. It cannot well spare any outward sign of equal obligation and advantage. The nobleman can never have a Friend among his retainers, nor the king among his subjects. Not that the parties to it are in all respects equal, but they are equal in all that respects or affects their Friendship. The one's love is exactly balanced and represented by the other's. Persons are only the vessels which contain the nectar, and the hydrostatic paradox is the symbol of love's law. It finds its level and

rises to its fountain-head in all breasts, and its slenderest column balances the ocean.—

> Love equals swift and slow,
> And high and low,
> Racer and lame,
> The hunter and his game.

The one sex is not, in this respect, more tender than the other. A hero's love is as delicate as a maiden's.

Confucius said, "Never contract Friendship with a man that is not better than thyself." It is the merit and preservation of Friendship, that it takes place on a level higher than the actual characters of the parties would seem to warrant. The rays of light come to us in such a curve that every man whom we meet appears to be taller than he actually is. Such foundation has civility. My Friend is that one whom I can associate with my choicest thought. I always assign to him a nobler employment in my absence than I ever find him engaged in! and I imagine that the hours which he devotes to me were snatched from a higher society. The sorest insult which I ever received from a Friend was, when he behaved with the license which only long and cheap acquaintance allows to one's faults, in my presence, without shame, and still addressed me in friendly accents. Beware, lest thy Friend learn at last to tolerate one frailty of thine, and so an obstacle be raised to the progress of thy love.

Friendship is never established as an understood relation. Do you demand that I be less your Friend that you may know it? Yet what right have I to think that another cherishes so rare a sentiment for me? It is a miracle which requires constant proofs. It is an exercise of the purest imagination and the rarest faith. It says by a silent but eloquent behavior,—"I will be so related to thee as thou canst imagine; even so thou mayest believe. I will spend truth,—all my wealth on thee,"—and the Friend responds silently through his nature

and life, and treats his Friend with the same divine courtesy. He knows us literally through thick and thin. He never asks for a sign of love, but can distinguish it by the features which it naturally wears. We never need to stand upon ceremony with him with regard to his visits. Wait not till I invite thee, but observe that I am glad to see thee when thou comest. It would be paying too dear for thy visit to ask for it. Where my Friend lives there are all riches and every attraction, and no slight obstacle can keep me from him. Let me never have to tell thee what I have not to tell. Let our intercourse be wholly above ourselves, and draw us up to it. The language of Friendship is not words but meanings. It is an intelligence above language. One imagines endless conversations with his Friend, in which the tongue shall be loosed, and thoughts be spoken without hesitancy, or end; but the experience is commonly far otherwise. Acquaintances may come and go, and have a word ready for every occasion; but what puny word shall he utter whose very breath is thought and meaning? Suppose you go to bid farewell to your Friend who is setting out on a journey; what other outward sign do you know of than to shake his hand? Have you any palaver ready for him then? any box of salve to commit to his pocket? any particular message to send by him? any statement which you had forgotten to make?—as if you could forget anything.—No, it is much that you take his hand and say Farewell; that you could easily omit; so far custom has prevailed. It is even painful, if he is to go, that he should linger so long. If he must go, let him go quickly. Have you any *last* words? Alas, it is only the word of words, which you have so long sought and found not; *you* have not a *first* word yet. There are few even whom I should venture to call earnestly by their most proper names. A name pronounced is the recognition of the individual to whom it belongs. He who can pronounce my name aright, he can call me, and is entitled to my love and service.

The violence of love is as much to be dreaded as that of hate. When it is durable it is serene and equable. Even its

famous pains begin only with the ebb of love, for few are indeed lovers, though all would fain be. It is one proof of a man's fitness for Friendship that he is able to do without that which is cheap and passionate. A true Friendship is as wise as it is tender. The parties to it yield implicitly to the guidance of their love, and know no other law nor kindness. It is not extravagant and insane, but what it says is something established henceforth, and will bear to be stereotyped. It is a truer truth, it is better and fairer news, and no time will ever shame it, or prove it false. This is a plant which thrives best in a temperate zone, where summer and winter alternate with one another. The Friend is a *necessarius*, and meets his Friend on homely ground; not on carpets and cushions, but on the ground and on rocks they will sit, obeying the natural and primitive laws. They will meet without any outcry, and part without loud sorrow. Their relation implies such qualities as the warrior prizes; for it takes a valor to open the hearts of men as well as the gates of cities.

The Friendship which Wawatam testified for Henry the fur-trader, as described in the latter's "Adventures," so almost bare and leafless, yet not blossomless nor fruitless, is remembered with satisfaction and security. The stern imperturbable warrior, after fasting, solitude, and mortification of body, comes to the white man's lodge, and affirms that he is the white brother whom he saw in his dream, and adopts him henceforth. He buries the hatchet as it regards his Friend, and they hunt and feast and make maple-sugar together. "Metals unite from fluxility; birds and beasts from motives of convenience; fools from fear and stupidity; and just men at sight." If Wawatam would taste the "white man's milk" with his tribe, or take his bowl of human broth made of the trader's fellow-countrymen, he first finds a place of safety for his Friend, whom he has rescued from a similar fate. At length, after a long winter of undisturbed and happy intercourse in the family of the chieftain in the wilderness, hunting and fishing, they return in the spring to Michilimackinac to dispose

of their furs; and it becomes necessary for Wawatam to take leave of his Friend at the Isle aux Outardes, when the latter, to avoid his enemies, proceeded to the Saulte de Sainte Marie, supposing that they were to be separated for a short time only. "We now exchanged farewells," says Henry, "with an emotion entirely reciprocal. I did not quit the lodge without the most grateful sense of the many acts of goodness which I had experienced in it, nor without the sincerest respect for the virtues which I had witnessed among its members. All the family accompanied me to the beach; and the canoe had no sooner put off than Wawatam commenced an address to the Kichi Manito, beseeching him to take care of me, his brother, till we should next meet.—We had proceeded to too great a distance to allow of our hearing his voice, before Wawatam had ceased to offer up his prayers." We never hear of him again.

Friendship is not so kind as is imagined; it has not much human blood in it, but consists with a certain disregard for men and their erections, the Christian duties and humanities, while it purifies the air like electricity. There may be the sternest tragedy in the relation of two more than usually innocent and true to their highest instincts. We may call it an essentially heathenish intercourse, free and irresponsible in its nature, and practising all the virtues gratuitously. It is not the highest sympathy merely, but a pure and lofty society, a fragmentary and godlike intercourse of ancient date, still kept up at intervals, which, remembering itself, does not hesitate to disregard the humbler rights and duties of humanity. It requires immaculate and godlike qualities full-grown, and exists at all only by condescension and anticipation of the remotest future. We love nothing which is merely good and not fair, if such a thing is possible. Nature puts some kind of blossom before every fruit, not simply a calyx behind it. When the Friend comes out of his heathenism and superstition, and breaks his idols, being converted by the precepts of a newer testament; when he forgets his mythology, and treats

his Friend like a Christian, or as he can afford,—then Friendship ceases to be friendship, and becomes charity; that principle which established the almshouse is now beginning with its charity at home, and establishing an almshouse and pauper relations there.

As for the number which this society admits, it is at any rate to be begun with one, the noblest and greatest that we know, and whether the world will ever carry it further, whether, as Chaucer affirms,

> "There be mo sterres in the skie than a pair,"

remains to be proved;—

> "And certaine he is well begone
> Among a thousand that findeth one."

We shall not surrender ourselves heartily to any while we are conscious that another is more deserving of our love. Yet Friendship does not stand for numbers; the Friend does not count his Friends on his fingers; they are not numerable. The more there are included by this bond, if they are indeed included, the rarer and diviner the quality of the love that binds them. I am ready to believe that as private and intimate a relation may exist by which three are embraced, as between two. Indeed we cannot have too many friends; the virtue which we appreciate we to some extent appropriate, so that thus we are made at last more fit for every relation of life. A base Friendship is of a narrowing and exclusive tendency, but a noble one is not exclusive; its very superfluity and dispersed love is the humanity which sweetens society, and sympathizes with foreign nations; for though its foundations are private, it is in effect, a public affair and a public

advantage, and the Friend, more than the father of a family, deserves well of the state.

The only danger in Friendship is that it will end. It is a delicate plant though a native. The least unworthiness, even if it be unknown to one's self, vitiates it. Let the Friend know that those faults which he observes in his Friend his own faults attract. There is no rule more invariable than that we are paid for our suspicions by finding what we suspected. By our narrowness and prejudices we say, I will have so much and such of you, my Friend, no more. Perhaps there are none charitable, none disinterested, none wise, noble, and heroic enough, for a true and lasting Friendship.

I sometimes hear my Friends complain finely that I do not appreciate their fineness. I shall not tell them whether I do or not. As if they expected a vote of thanks for every fine thing which they uttered or did. Who knows but it was finely appreciated. It may be that your silence was the finest thing of the two. There are some things which a man never speaks of, which are much finer kept silent about. To the highest communications we only lend a silent ear. Our finest relations are not simply kept silent about, but buried under a positive depth of silence, never to be revealed. It may be that we are not even yet acquainted. In human intercourse the tragedy begins, not when there is misunderstanding about words, but when silence is not understood. Then there can never be an explanation. What avails it that another loves you, if he does not understand you? Such love is a curse. What sort of companions are they who are presuming always that their silence is more expressive than yours? How foolish, and inconsiderate, and unjust, to conduct as if you were the only party aggrieved! Has not your Friend always equal ground of complaint? No doubt my Friends sometimes speak to me in vain, but they do not know what things I hear which they are not aware that they have spoken. I know that I have frequently

disappointed them by not giving them words when they expected them, or such as they expected. Whenever I see my Friend I speak to him, but the expector, the man with the ears, is not he. They will complain too that you are hard. O ye that would have the cocoanut wrong side outwards, when next I weep I will let you know. They ask for words and deeds, when a true relation is word and deed. If they know not of these things, how can they be informed? We often forbear to confess our feelings, not from pride, but for fear that we could not continue to love the one who required us to give such proof of our affection.

I know a woman who possesses a restless and intelligent mind, interested in her own culture and earnest to enjoy the highest possible advantages, and I meet her with pleasure as a natural person who not a little provokes me, and I suppose is stimulated in turn by myself. Yet our acquaintance plainly does not attain to that degree of confidence and sentiment which women, which all, in fact, covet. I am glad to help her, as I am helped by her; I like very well to know her with a sort of stranger's privilege, and hesitate to visit her often, like her other Friends. My nature pauses here, I do not well know why. Perhaps she does not make the highest demand on me, a religious demand. Some, with whose prejudices or peculiar bias I have no sympathy, yet inspire me with confidence, and I trust that they confide in me also as a religious heathen at least,—a good Greek. I too have principles as well founded as their own. If this person could conceive that, without wilfulness, I associate with her as far as our destinies are coincident, as far as our Good Geniuses permit, and still value such intercourse, it would be a grateful assurance to me. I feel as if I appeared careless, indifferent, and without principle to her, not expecting more, and yet not content with less. If she could know that I make an infinite demand on myself, as well as on all others, she would see that this true though incomplete intercourse, is infinitely better than a more unreserved but falsely grounded one,

without the principle of growth in it. For a companion, I require one who will make an equal demand on me with my own genius. Such a one will always be rightly tolerant. It is suicide and corrupts good manners to welcome any less than this. I value and trust those who love and praise my aspiration rather than my performance. If you would not stop to look at me, but look whither I am looking and further, then my education could not dispense with your company.

My love must be as free
  As is the eagle's wing,
Hovering o'er land and sea
  And everything.

I must not dim my eye
  In thy saloon,
I must not leave my sky
  And nightly moon.

Be not the fowler's net
  Which stays my flight,
And craftily is set
  T' allure the sight.

But be the favoring gale
  That bears me on,
And still doth fill my sail
  When thou art gone.

I cannot leave my sky
  For thy caprice,
True love would soar as high
  As heaven is.

The eagle would not brook
  Her mate thus won,

Who trained his eye to look
Beneath the sun.

Nothing is so difficult as to help a Friend in matters which do not require the aid of Friendship, but only a cheap and trivial service, if your Friendship wants the basis of a thorough practical acquaintance. I stand in the friendliest relation, on social and spiritual grounds, to one who does not perceive what practical skill I have, but when he seeks my assistance in such matters, is wholly ignorant of that one whom he deals with; does not use my skill, which in such matters is much greater than his, but only my hands. I know another who, on the contrary, is remarkable for his discrimination in this respect; who knows how to make use of the talents of others when he does not possess the same; knows when not to look after or oversee, and stops short at his man. It is a rare pleasure to serve him, which all laborers know. I am not a little pained by the other kind of treatment. It is as if, after the friendliest and most ennobling intercourse, your Friend should use you as a hammer and drive a nail with your head, all in good faith; notwithstanding that you are a tolerable carpenter, as well as his good Friend, and would use a hammer cheerfully in his service. This want of perception is a defect which all the virtues of the heart cannot supply.—

The Good how can we trust?
Only the Wise are just.
The Good we use,
The Wise we cannot choose.
These there are none above;
The Good they know and love,
But are not known again
By those of lesser ken.
They do not charm us with their eyes,
But they transfix with their advice;
No partial sympathy they feel

With private woe or private weal,
But with the universe joy and sigh,
Whose knowledge is their sympathy.

Confucius said, "To contract ties of Friendship with any one, is to contract Friendship with his virtue. There ought not to be any other motive in Friendship." But men wish us to contract Friendship with their vice also. I have a Friend who wishes me to see that to be right which I know to be wrong. But if Friendship is to rob me of my eyes, if it is to darken the day, I will have none of it. It should be expansive and inconceivably liberalizing in its effects. True Friendship can afford true knowledge. It does not depend on darkness and ignorance. A want of discernment cannot be an ingredient in it. If I can see my Friend's virtues more distinctly than another's, his faults too are made more conspicuous by contrast. We have not so good a right to hate any as our Friend. Faults are not the less faults because they are invariably balanced by corresponding virtues, and for a fault there is no excuse, though it may appear greater than it is in many ways. I have never known one who could bear criticism, who could not be flattered, who would not bribe his judge, or was content that the truth should be loved always better than himself.

If two travellers would go their way harmoniously together, the one must take as true and just a view of things as the other, else their path will not be strewn with roses. Yet you can travel profitably and pleasantly even with a blind man, if he practises common courtesy, and when you converse about the scenery will remember that he is blind but that you can see; and you will not forget that his sense of hearing is probably quickened by his want of sight. Otherwise you will not long keep company. A blind man, and a man in whose eyes there was no defect, were walking together, when they came to the edge of a precipice.—"Take care! my friend," said the latter, "here is a steep precipice; go no further this way." —"I know better," said the other, and stepped off.

It is impossible to say all that we think, even to our truest Friend. We may bid him farewell forever sooner than complain, for our complaint is too well grounded to be uttered. There is not so good an understanding between any two, but the exposure by the one of a serious fault will produce a misunderstanding in proportion to its heinousness. The constitutional differences which always exist, and are obstacles to a perfect Friendship, are forever a forbidden theme to the lips of Friends. They advise by their whole behavior. Nothing can reconcile them but love. They are fatally late when they undertake to explain and treat with one another like foes. Who will take an apology for a Friend? They must apologize like dew and frost, which are off again with the sun, and which all men know in their hearts to be beneficent. The necessity itself for explanation,—what explanation will atone for that? True love does not quarrel for slight reasons, such mistakes as mutual acquaintances can explain away, but alas, however slight the apparent cause, only for adequate and fatal and everlasting reasons, which can never be set aside. Its quarrel, if there is any, is ever recurring, notwithstanding the beams of affection which invariably come to gild its tears; as the rainbow, however beautiful and unerring a sign, does not promise fair weather forever, but only for a season. I have known two or three persons pretty well, and yet I have never known advice to be of use but in trivial and transient matters. One may know what another does not, but the utmost kindness cannot impart what is requisite to make the advice useful. We must accept or refuse one another as we are. I could tame a hyena more easily than my Friend. He is a material which no tool of mine will work. A naked savage will fell an oak with a firebrand, and wear a hatchet out of the rock by friction, but I cannot hew the smallest chip out of the character of my Friend, either to beautify or deform it.

The lover learns at last that there is no person quite transparent and trustworthy, but every one has a devil in him that is capable of any crime in the long run. Yet, as an oriental

philosopher has said, "Although Friendship between good men is interrupted, their principles remain unaltered. The stalk of the lotus may be broken, and the fibres remain connected."

Ignorance and bungling with love are better than wisdom and skill without. There may be courtesy, there may be even temper, and wit, and talent, and sparkling conversation, there may be good-will even,—and yet the humanest and divinest faculties pine for exercise. Our life without love is like coke and ashes. Men may be pure as alabaster and Parian marble, elegant as a Tuscan villa, sublime as Niagara, and yet if there is no milk mingled with the wine at their entertainments, better is the hospitality of Goths and Vandals. My Friend is not of some other race or family of men, but flesh of my flesh, bone of my bone. He is my real brother. I see his nature groping yonder so like mine. We do not live far apart. Have not the fates associated us in many ways? Is it of no significance that we have so long partaken of the same loaf, drank at the same fountain, breathed the same air, summer and winter, felt the same heat and cold; that the same fruits have been pleased to refresh us both, and we have never had a thought of different fibre the one from the other?

Nature doth have her dawn each day,
  But mine are far between;
Content, I cry, for sooth to say,
  Mine brightest are I ween.

For when my sun doth deign to rise,
  Though it be her noontide,
Her fairest field in shadow lies,
  Nor can my light abide.

Sometimes I bask me in her day,
  Conversing with my mate,

But if we interchange one ray,
  Forthwith her heats abate.

Through his discourse I climb and see,
  As from some eastern hill,
A brighter morrow rise to me
  Than lieth in her skill.

As 't were two summer days in one,
  Two Sundays come together,
Our rays united make one sun,
  With fairest summer weather.

As surely as the sunset in my latest November shall translate me to the ethereal world, and remind me of the ruddy morning of youth; as surely as the last strain of music which falls on my decaying ear shall make age to be forgotten, or, in short, the manifold influences of nature survive during the term of our natural life, so surely my Friend shall forever be my Friend, and reflect a ray of God to me, and time shall foster and adorn and consecrate our Friendship, no less than the ruins of temples. As I love nature, as I love singing birds, and gleaming stubble, and flowing rivers, and morning and evening, and summer and winter, I love thee, my Friend.

But all that can be said of Friendship, is like botany to flowers. How can the understanding take account of its friendliness?

Even the death of Friends will inspire us as much as their lives. They will leave consolation to the mourners, as the rich leave money to defray the expenses of their funerals, and their memories will be incrusted over with sublime and pleasing thoughts, as their monuments are overgrown with moss.

This to our cis-Alpine and cis-Atlantic Friends.

Also this other word of entreaty and advice to the large and respectable nation of Acquaintances, beyond the mountains;—Greeting.

My most serene and irresponsible neighbors, let us see that we have the whole advantage of each other; we will be useful, at least, if not admirable, to one another. I know that the mountains which separate us are high, and covered with perpetual snow, but despair not. Improve the serene winter weather to scale them. If need be, soften the rocks with vinegar. For here lie the verdant plains of Italy ready to receive you. Nor shall I be slow on my side to penetrate to your Provence. Strike then boldly at head or heart or any vital part. Depend upon it the timber is well seasoned and tough, and will bear rough usage; and if it should crack, there is plenty more where it came from. I am no piece of crockery that cannot be jostled against my neighbor without danger of being broken by the collision, and must needs ring false and jarringly to the end of my days, when once I am cracked; but rather one of the old fashioned wooden trenchers, which one while stands at the head of the table, and at another is a milking-stool, and at another a seat for children, and finally goes down to its grave not unadorned with honorable scars, and does not die till it is worn out. Nothing can shock a brave man but dulness. Think how many rebuffs every man has experienced in his day; perhaps has fallen into a horse-pond, eaten fresh-water clams, or worn one shirt for a week without washing. Indeed, you cannot receive a shock unless you have an electric affinity for that which shocks you. Use me, then, for I am useful in my way, and stand as one of many petitioners, from toadstool and henbane up to dahlia and violet, supplicating to be put to my use, if by any means ye may find me serviceable; whether for a medicated drink or bath, as balm and lavender; or for fragrance, as verbena and geranium; or for sight, as cactus; or for thoughts, as pansy.—These humbler, at least, if not those higher uses.

Ah my dear Strangers and Enemies, I would not forget you.

I can well afford to welcome you. Let me subscribe myself Yours ever and truly—your much obliged servant. We have nothing to fear from our foes; God keeps a standing army for that service; but we have no ally against our Friends, those ruthless Vandals.

Once more to one and all,

"Friends, Romans, Countrymen, and Lovers."

Let such pure hate still underprop
Our love, that we may be
Each other's conscience,
And have our sympathy
Mainly from thence.

We'll one another treat like gods,
And all the faith we have
In virtue and in truth, bestow
On either, and suspicion leave
To gods below.

Two solitary stars—
Unmeasured systems far
Between us roll,
But by our conscious light we are
Determined to one pole.

What need confound the sphere?—
Love can afford to wait,
For it no hour's too late
That witnesseth one duty's end,
Or to another doth beginning lend.

It will subserve no use,
More than the tints of flowers,
Only the independent guest
Frequents its bowers,
Inherits its bequest.

No speech though kind has it,
But kinder silence doles
Unto its mates,
By night consoles,
By day congratulates.

What saith the tongue to tongue?
What heareth ear of ear?
By the decrees of fate
From year to year,
Does it communicate.

Pathless the gulf of feeling yawns—
No trivial bridge of words,
Or arch of boldest span,
Can leap the moat that girds
The sincere man.

No show of bolts and bars
Can keep the foeman out,
Or 'scape his secret mine
Who entered with the doubt
That drew the line.

No warder at the gate
Can let the friendly in,
But, like the sun, o'er all
He will the castle win,
And shine along the wall.

There's nothing in the world I know
That can escape from love,
For every depth it goes below,
And every height above.

It waits as waits the sky,
Until the clouds go by,
Yet shines serenely on
With an eternal day,
Alike when they are gone,
And when they stay.

Implacable is Love,—
Foes may be bought or teazed
From their hostile intent,
But he goes unappeased
Who is on kindness bent.

Having rowed five or six miles above Amoskeag before sunset, and reached a pleasant part of the river, one of us landed to look for a farmhouse, where we might replenish our stores, while the other remained cruising about the stream, and exploring the opposite shores to find a suitable harbor for the night. In the meanwhile the canal boats began to come round a point in our rear, poling their way along close to the shore, the breeze having quite died away. This time there was no offer of assistance, but one of the boatmen only called out to say, as the truest revenge for having been the losers in the race, that he had seen a wood-duck, which we had scared up, sitting on a tall white-pine, half a mile down stream; and he repeated the assertion several times, and seemed really chagrined at the apparent suspicion with which this information was received. But there sat the summer duck still undisturbed by us.

By and by the other voyageur returned from his inland expedition, bringing one of the natives with him, a little

flaxen-headed boy, with some tradition, or small edition, of Robinson Crusoe in his head, who had been charmed by the account of our adventures, and asked his father's leave to join us. He examined, at first from the top of the bank, our boat and furniture, with sparkling eyes, and wished himself already his own man. He was a lively and interesting boy, and we should have been glad to ship him; but Nathan was still his father's boy, and had not come to years of discretion.

We had got a loaf of home-made bread, and musk and water-melons for dessert. For this farmer, a clever and well-disposed man, cultivated a large patch of melons for the Hooksett and Concord markets. He hospitably entertained us the next day, exhibiting his hop-fields and kiln and melon patch, warning us to step over the tight rope which surrounded the latter at a foot from the ground, while he pointed to a little bower at the corner, where it connected with the lock of a gun ranging with the line, and where, as he informed us, he sometimes sat in pleasant nights to defend his premises against thieves. We stepped high over the line, and sympathized with our host's, on the whole quite human, if not humane, interest in the success of his experiment. That night especially thieves were to be expected, from rumors in the atmosphere, and the priming was not wet. He was a Methodist man, who had his dwelling between the river and Uncannunuc Mountain; who there belonged, and stayed at home there, and by the encouragement of distant political organizations, and by his own tenacity, held a property in his melons, and continued to plant. We suggested melon seeds of new varieties and fruit of foreign flavor to be added to his stock. We had come away up here among the hills to learn the impartial and unbribable beneficence of Nature. Strawberries and melons grow as well in one man's garden as another's, and the sun lodges as kindly under his hill-side,—when we had imagined that she inclined rather to some few earnest and faithful souls whom we know.

We found a convenient harbor for our boat on the opposite or east shore, still in Hooksett, at the mouth of a small brook

which emptied into the Merrimack, where it would be out of the way of any passing boat in the night,—for they commonly hug the shore if bound up stream, either to avoid the current, or touch the bottom with their poles,—and where it would be accessible without stepping on the clayey shore. We set one of our largest melons to cool in the still water among the alders at the mouth of this creek, but when our tent was pitched and ready, and we went to get it, it had floated out into the stream and was nowhere to be seen. So taking the boat in the twilight, we went in pursuit of this property, and at length, after long straining of the eyes, its green disk was discovered far down the river, gently floating seaward with many twigs and leaves from the mountains that evening, and so perfectly balanced that it had not keeled at all, and no water had run in at the tap which had been taken out to hasten its cooling.

As we sat on the bank eating our supper, the clear light of the western sky fell on the eastern trees and was reflected in the water, and we enjoyed so serene an evening as left nothing to describe. For the most part we think that there are few degrees of sublimity, and that the highest is but little higher than that which we now behold; but we are always deceived. Sublimer visions appear, and the former pale and fade away. We are grateful when we are reminded by interior evidence, of the permanence of universal laws; for our faith is but faintly remembered, indeed, is not a remembered assurance, but a use and enjoyment of knowledge. It is when we do not have to believe, but come into actual contact with Truth, and are related to her in the most direct and intimate way. Waves of serener life pass over us from time to time, like flakes of sunlight over the fields in cloudy weather. In some happier moment, when more sap flows in the withered stalk of our life, Syria and India stretch away from our present as they do in history. All the events which make the annals of the nations are but the shadows of our private experiences. Suddenly and silently the eras which we call history awake and

glimmer in us, and *there* is room for Alexander and Hannibal to march and conquer. In other words, the history which we read is only a fainter memory of events which have happened in our own experience. Tradition is a more interrupted and feebler memory.

This world is but canvas to our imaginations. I see men with infinite pains endeavoring to realize to their bodies, what I, with at least equal pains, would realize to my imagination,—its capacities; for certainly there is a life of the mind above the wants of the body and independent of it. Often the body is warmed, but the imagination is torpid; the body is fat, but the imagination is lean and shrunk. But what avails all other wealth if this is wanting? "Imagination is the air of mind," in which it lives and breathes. All things are as I am. Where is the House of Change? The past is only so heroic as we see it. It is the canvas on which our idea of heroism is painted, and so, in one sense, the dim prospectus of our future field. Our circumstances answer to our expectations and the demand of our natures. I have noticed that if a man thinks that he needs a thousand dollars, and cannot be convinced that he does not, he will commonly be found to have them, if he lives and thinks a thousand dollars will be forthcoming, though it be to buy shoe strings with. A thousand mills will be just as slow to come to one who finds it equally hard to convince himself that he needs *them*.

> Men are by birth equal in this, that given
> Themselves and their condition, they are even.

I am astonished at the singular pertinacity and endurance of our lives. The miracle is, that what is *is*, when it is so difficult, if not impossible, for anything else to be; that we walk on in our particular paths so far, before we fall on death and fate, merely because we must walk in some path; that every man can get a living, and so few can do any more. So much only can I accomplish ere health and strength are

gone, and yet this suffices. The bird now sits just out of gunshot. I am never rich in money, and I am never meanly poor. If debts are incurred, why, debts are in the course of events cancelled, as it were by the same law by which they were incurred. I heard that an engagement was entered into between a certain youth and a maiden, and then I heard that it was broken off, but I did not know the reason in either case. We are hedged about, we think, by accident and circumstance, now we creep as in a dream, and now again we run, as if there were a fate in it and all things thwarted or assisted. I cannot change my clothes but when I do, and yet I do change them, and soil the new ones. It is wonderful that this gets done, when some admirable deeds which I could mention do not get done. Our particular lives seem of such fortune and confident strength and durability as piers of solid rock thrown forward into the tide of circumstance. When every other path would fail, with singular and unerring confidence we advance on our particular course. What risks we run! famine and fire and pestilence, and the thousand forms of a cruel fate,—and yet every man lives till he—dies. How did he manage that? Is there no immediate danger? We wonder superfluously when we hear of a somnambulist walking a plank securely,—we have walked a plank all our lives up to this particular stringpiece where we are. My life will wait for nobody, but is being matured still without delay, while I go about the streets and chaffer with this man and that to secure a living. It is as indifferent and easy meanwhile as a poor man's dog, and making acquaintance with its kind. It will cut its own channel like a mountain stream, and by the longest ridge is not kept from the sea at last. I have found all things thus far, persons and inanimate matter, elements and seasons, strangely adapted to my resources. No matter what imprudent haste in my career; I am permitted to be rash. Gulfs are bridged in a twinkling, as if some unseen baggage train carried pontoons for my convenience, and while from the heights I scan the tempting but unexplored Pacific Ocean of Futurity, the ship is being car-

ried over the mountains piecemeal on the backs of mules and llamas, whose keel shall plow its waves and bear me to the Indies. Day would not dawn if it were not for

THE INWARD MORNING

Packed in my mind lie all the clothes
  Which outward nature wears,
And in its fashion's hourly change
  It all things else repairs.

In vain I look for change abroad,
  And can no difference find,
Till some new ray of peace uncalled
  Illumes my inmost mind.

What is it gilds the trees and clouds,
  And paints the heavens so gay,
But yonder fast abiding light
  With its unchanging ray?

Lo, when the sun streams through the wood,
  Upon a winter's morn,
Where'er his silent beams intrude
  The murky night is gone.

How could the patient pine have known
  The morning breeze would come,
Or humble flowers anticipate
  The insect's noonday hum,—

Till the new light with morning cheer
  From far streamed through the aisles,
And nimbly told the forest trees
  For many stretching miles?

I've heard within my inmost soul
  Such cheerful morning news,
In the horizon of my mind
  Have seen such orient hues,

As in the twilight of the dawn,
  When the first birds awake,
Are heard within some silent wood,
  Where they the small twigs break,

Or in the eastern skies are seen,
  Before the sun appears,
The harbingers of summer heats
  Which from afar he bears.

Whole weeks and months of my summer life slide away in thin volumes like mist and smoke, till at length, some warm morning, perchance, I see a sheet of mist blown down the brook to the swamp, and I float as high above the fields with it. I can recall to mind the stillest summer hours, in which the grasshopper sings over the mulleins, and there is a valor in that time the bare memory of which is armor that can laugh at any blow of fortune. For our lifetime the strains of a harp are heard to swell and die alternately, and death is but "the pause when the blast is recollecting itself."

We lay awake a long while, listening to the murmurs of the brook, in the angle formed by whose bank with the river our tent was pitched, and there was a sort of human interest in its story, which ceases not in freshet or in drought the live-long summer, and the profounder lapse of the river was quite drowned by its din. But the rill, whose

"Silver sands and pebbles sing
  Eternal ditties with the spring,"

is silenced by the first frosts of winter, while mightier streams, on whose bottom the sun never shines, clogged with sunken rocks and the ruins of forests, from whose surface comes up no murmur, are strangers to the icy fetters which bind fast a thousand contributary rills.

I dreamed this night of an event which had occurred long before. It was a difference with a Friend, which had not ceased to give me pain, though I had no cause to blame myself. But in my dream ideal justice was at length done me for his suspicions, and I received that compensation which I had never obtained in my waking hours. I was unspeakably soothed and rejoiced, even after I awoke, because in dreams we never deceive ourselves, nor are deceived, and this seemed to have the authority of a final judgment.

We bless and curse ourselves. Some dreams are divine, as well as some waking thoughts. Donne sings of one

> "Who dreamt devoutlier than most use to pray."

Dreams are the touchstones of our characters. We are scarcely less afflicted when we remember some unworthiness in our conduct in a dream, than if it had been actual, and the intensity of our grief, which is our atonement, measures inversely the degree by which this is separated from an actual unworthiness. For in dreams we but act a part which must have been learned and rehearsed in our waking hours, and no doubt could discover some waking consent thereto. If this meanness has not its foundation in us, why are we grieved at it? In dreams we see ourselves naked and acting out our real characters, even more clearly than we see others awake. But an unwavering and commanding virtue would compel even its most fantastic and faintest dreams to respect its ever wakeful authority; as we are accustomed to say carelessly, we should never have *dreamed* of such a thing. Our truest life is when we are in dreams awake.

"And, more to lull him in his slumber soft,
A trickling streame from high rock tumbling downe,
And ever-drizzling raine upon the loft,
Mixt with a murmuring winde, much like the sowne
Of swarming bees, did cast him in a swowne.
No other noyse, nor people's troublous cryes,
As still are wont t' annoy the walled towne,
Might there be heard; but careless Quiet lyes
Wrapt in eternall silence farre from enemyes."

THURSDAY

"He trode the unplanted forest floor, whereon
The all-seeing sun for ages hath not shone,
Where feeds the moose, and walks the surly bear,
And up the tall mast runs the woodpecker.

* * * * *

Where darkness found him he lay glad at night;
There the red morning touched him with its light.

* * * * *

Go where he will, the wise man is at home,
His hearth the earth,—his hall the azure dome;
Where his clear spirit leads him, there's his road,
By God's own light illumined and foreshowed."

—EMERSON

When we awoke this morning, we heard the faint deliberate and ominous sound of rain drops on our cotton roof. The rain had pattered all night, and now the whole country wept, the drops falling in the river, and on the alders, and in the pastures, and instead of any bow in the heavens, there was the trill of the tree-sparrow all the morning. The cheery faith of this little bird atoned for the silence of the whole woodland quire besides. When we first stepped abroad, a

flock of sheep, led by their rams, came rushing down a ravine in our rear, with heedless haste and unreserved frisking, as if unobserved by man, from some higher pasture where they had spent the night, to taste the herbage by the river-side; but when their leaders caught sight of our white tent through the mist, struck with sudden astonishment, with their fore feet braced, they sustained the rushing torrent in their rear, and the whole flock stood still, endeavoring to solve the mystery in their sheepish brains. At length, concluding that it boded no mischief to them, they spread themselves out quietly over the field. We learned afterward that we had pitched our tent on the very spot which a few summers before had been occupied by a party of Penobscots. We could see rising before us through the mist a dark conical eminence called Hooksett Pinnacle, a landmark to boatmen, and also Uncannunuc Mountain, broad off on the west side of the river.

This was the limit of our voyage, for a few hours more in the rain would have taken us to the last of the locks, and our boat was too heavy to be dragged around the long and numerous rapids which would occur. On foot, however, we continued up along the bank, feeling our way with a stick through the showery and foggy day, and climbing over the slippery logs in our path with as much pleasure and buoyancy as in brightest sunshine; scenting the fragrance of the pines and the wet clay under our feet, and cheered by the tones of invisible waterfalls; with visions of toadstools, and wandering frogs, and festoons of moss hanging from the spruce trees, and thrushes flitting silent under the leaves; our road still holding together through that wettest of weather, like faith, while we confidently followed its lead. We managed to keep our thoughts dry, however, and only our clothes were wet. It was altogether a cloudy and drizzling day, with occasional brightenings in the mist, when the trill of the tree-sparrow seemed to be ushering in sunny hours.

"Nothing that naturally happens to man, can *hurt* him,

earthquakes and thunder storms not excepted," said a man of genius, who at this time lived a few miles further on our road. When compelled by a shower to take shelter under a tree, we may improve that opportunity for a more minute inspection of some of Nature's works. I have stood under a tree in the woods half a day at a time, during a heavy rain in the summer, and yet employed myself happily and profitably there prying with microscopic eye into the crevices of the bark or the leaves or the fungi at my feet. "Riches are the attendants of the miser: and the heavens rain plenteously upon the mountains." I can fancy that it would be a luxury to stand up to one's chin in some retired swamp a whole summer day, scenting the wild honeysuckle and bilberry blows, and lulled by the minstrelsy of gnats and mosquitoes! A day passed in the society of those Greek sages, such as described in the Banquet of Xenophon, would not be comparable with the dry wet of decayed cranberry vines, and the fresh Attic salt of the moss-beds. Say twelve hours of genial and familiar converse with the leopard frog; the sun to rise behind alder and dogwood, and climb buoyantly to his meridian of two hands' breadth, and finally sink to rest behind some bold western hummock. To hear the evening chant of the mosquito from a thousand green chapels, and the bittern begin to boom from some concealed fort like a sunset gun!—Surely one may as profitably be soaked in the juices of swamp for one day as pick his way dry-shod over sand. Cold and damp,—are they not as rich experience as warmth and dryness?

At present, the drops come trickling down the stubble while we lie drenched on a bed of withered wild oats, by the side of a bushy hill, and the gathering in of the clouds, with the last rush and dying breath of the wind, and then the regular dripping of twigs and leaves the country over, enhance the sense of inward comfort and sociableness. The birds draw closer and are more familiar under the thick foliage, seemingly composing new strains upon their roosts against the sunshine. What were the amusements of the

drawing room and the library in comparison, if we had them here? We should still sing as of old,—

My books I'd fain cast off, I cannot read,
'Twixt every page my thoughts go stray at large
Down in the meadow, where is richer feed,
And will not mind to hit their proper targe.

Plutarch was good, and so was Homer too,
Our Shakespeare's life was rich to live again;
What Plutarch read, that was not good nor true,
Nor Shakespeare's books, unless his books were men.

Here while I lie beneath this walnut bough,
What care I for the Greeks or for Troy town,
If juster battles are enacted now
Between the ants upon this hummock's crown?

Bid Homer wait till I the issue learn,
If red or black the gods will favor most,
Or yonder Ajax will the phalanx turn,
Struggling to heave some rock against the host.

Tell Shakespeare to attend some leisure hour,
For now I've business with this drop of dew,
And see you not, the clouds prepare a shower,—
I'll meet him shortly when the sky is blue.

This bed of herd's-grass and wild oats was spread
Last year with nicer skill than monarchs use,
A clover tuft is pillow for my head,
And violets quite overtop my shoes.

And now the cordial clouds have shut all in,
And gently swells the wind to say all's well,

The scattered drops are falling fast and thin,
Some in the pool, some in the flower-bell.

I am well drenched upon my bed of oats;
But see that globe come rolling down its stem,
Now like a lonely planet there it floats,
And now it sinks into my garment's hem.

Drip, drip the trees for all the country round,
And richness rare distills from every bough,
The wind alone it is makes every sound,
Shaking down crystals on the leaves below.

For shame the sun will never show himself,
Who could not with his beams e'er melt me so,
My dripping locks—they would become an elf,
Who in a beaded coat does gaily go.

The Pinnacle is a small wooded hill which rises very abruptly to the height of about two hundred feet, near the shore at Hooksett Falls. As Uncannunuc Mountain is perhaps the best point from which to view the valley of the Merrimack, so this hill affords the best view of the river itself. I have sat upon its summit, a precipitous rock only a few rods long, in fairer weather, when the sun was setting and filling the river valley with a flood of light. You can see up and down the Merrimack several miles each way. The broad and straight river, full of light and life, with its sparkling and foaming falls, the islet which divides the stream, the village of Hooksett on the shore almost directly under your feet, so near that you can converse with its inhabitants or throw a stone into its yards, the woodland lake at its western base, and the mountains in the north and northeast, make a scene of rare beauty and completeness, which the traveller should take pains to behold.

We were hospitably entertained in Concord in New Hampshire, which we persisted in calling *New* Concord, as we had

been wont, to distinguish it from our native town, from which we had been told that it was named and in part originally settled. This would have been the proper place to conclude our voyage, uniting Concord with Concord by these meandering rivers, but our boat was moored some miles below its port.

The richness of the intervals at Penacook, now Concord in New Hampshire, had been observed by explorers, and, according to the historian of Haverhill, in the "year 1726, considerable progress was made in the settlement, and a road was cut through the wilderness from Haverhill to Penacook. In the fall of 1727, the first family, that of Capt. Ebenezer Eastman, moved into the place. His team was driven by Jacob Shute, who was by birth a Frenchman, and he is said to have been the first person who drove a team through the wilderness. Soon after, says tradition, one Ayer, a lad of 18, drove a team consisting of ten yoke of oxen to Penacook, swam the river, and plowed a portion of the interval. He is supposed to have been the first person who plowed land in that place. After he had completed his work, he started on his return at sunrise, drowned a yoke of oxen while recrossing the river, and arrived at Haverhill about midnight. The crank of the first saw-mill was manufactured in Haverhill, and carried to Penacook on a horse."

But we found that the frontiers were not this way any longer. This generation has come into the world fatally late for some enterprises. Go where we will on the *surface* of things, men have been there before us. We cannot now have the pleasure of erecting the *last* house; that was long ago set up in the suburbs of Astoria city, and our boundaries have literally been run to the South Sea, according to the old patents. But the lives of men, though more extended laterally in their range, are still as shallow as ever. Undoubtedly, as a western orator said, "men generally live over about the same surface; some live long and narrow, and others live broad and short;" but it is all superficial living. A worm is as good a traveller as a

grasshopper or a cricket, and a much wiser settler. With all their activity these do not hop away from drought nor forward to summer. We do not avoid evil by fleeing before it, but by rising above or diving below its plane; as the worm escapes drought and frost by boring a few inches deeper. The frontiers are not east or west, north or south, but wherever a man *fronts* a fact, though that fact be his neighbor, there is an unsettled wilderness between him and Canada, between him and the setting sun, or, further still, between him and *it*. Let him build himself a log-house with the bark on where he is, *fronting* IT, and wage there an Old French war for seven or seventy years, with Indians and Rangers, or whatever else may come between him and the reality, and save his scalp if he can.

We now no longer sailed or floated on the river, but trod the unyielding land like pilgrims. Sadi tells who may travel; among others,—"A common mechanic, who can earn a subsistence by the industry of his hand, and shall not have to stake his reputation for every morsel of bread, as philosophers have said."—He may travel who can subsist on the wild fruits and game of the most cultivated country. A man may travel fast enough and earn his living on the road. I have frequently been applied to to do work when on a journey; to do tinkering and repair clocks, when I had a knapsack on my back. A man once applied to me to go into a factory, stating conditions and wages, observing that I succeeded in shutting the window of a railroad car in which we were travelling, when the other passengers had failed. "Hast thou not heard of a Sufi, who was hammering some nails into the sole of his sandal; an officer of cavalry took him by the sleeve, saying, come along and shoe my horse." Farmers have asked me to assist them in haying, when I was passing their fields. A man once applied to me to mend his umbrella, taking me for an umbrella mender, because, being on a journey, I carried an umbrella in my hand while the sun shone. Another wished to buy a tin cup of me,

observing that I had one strapped to my belt, and a sauce-pan on my back. The cheapest way to travel, and the way to travel the furthest in the shortest distance, is to go afoot, carrying a dipper, a spoon, and a fish-line, some Indian meal, some salt, and some sugar. When you come to a brook or pond, you can catch fish and cook them; or you can boil a hasty-pudding; or you can buy a loaf of bread at a farmer's house for fourpence, moisten it in the next brook that crosses the road, and dip into it your sugar,—this alone will last you a whole day;—or, if you are accustomed to heartier living, you can buy a quart of milk for two cents, crumb your bread or cold pudding into it, and eat it with your own spoon out of your own dish. Any one of these things I mean, not all together. I have travelled thus some hundreds of miles without taking any meal in a house, sleeping on the ground when convenient, and found it cheaper, and in many respects more profitable, than staying at home. So that some have inquired why it would not be best to travel always. But I never thought of travelling simply as a means of getting a livelihood. A simple woman down in Tyngsboro', at whose house I once stopped to get a draught of water, when I said, recognizing the bucket, that I had stopped there nine years before for the same purpose, asked if I was not a traveller, supposing that I had been travelling ever since, and had now come round again, that travelling was one of the professions, more or less productive, which her husband did not follow. But continued travelling is far from productive. It begins with wearing away the soles of the shoes, and making the feet sore, and ere long it will wear a man clean up, after making his heart sore into the bargain. I have observed that the after-life of those who have travelled much is very pathetic. True and sincere travelling is no pastime, but it is as serious as the grave, or any other part of the human journey, and it requires a long probation to be broken into it. I do not speak of those that travel sitting, the sedentary travellers whose legs hang dangling the while, mere idle symbols of the fact, any more than

when we speak of setting hens we mean those that sit standing, but I mean those to whom travelling is life for the legs. The traveller must be born again on the road, and earn a passport from the elements, the principal powers that be for him. He shall experience at last that old threat of his mother fulfilled, that he shall be skinned alive. His sores shall gradually deepen themselves that they may heal inwardly, while he gives no rest to the sole of his foot, and at night weariness must be his pillow, that so he may acquire experience against his rainy days.—So was it with us.

Sometimes we lodged at an inn in the woods, where trout-fishers from distant cities had arrived before us, and where, to our astonishment, the settlers dropped in at night-fall to have a chat and hear the news, though there was but one road, and no other house was visible,—as if they had come out of the earth. There we sometimes read old newspapers, who never before read new ones, and in the rustle of their leaves heard the dashing of the surf along the Atlantic shore, instead of the sough of the wind among the pines. But then walking had given us an appetite even for the least palatable and nutritious food.

We had already passed by broad daylight the scene of our encampment at Coos Falls, and at length we pitched our camp on the west bank, in the northern part of Merrimack, nearly opposite to the large island on which we had spent the noon in our way up the river.

There we went to bed that summer evening, on a sloping shelf in the bank, a couple of rods from our boat, which was drawn up on the sand, and just behind a thin fringe of oaks which bordered the river; without having disturbed any inhabitants but the spiders in the grass, which came out by the light of our lamp and crawled over our buffaloes. When we looked out from under the tent, the trees were seen dimly through the mist, and a cool dew hung upon the grass, which

seemed to rejoice in the night, and with the damp air we inhaled a solid fragrance. Having eaten our supper of hot cocoa and bread and watermelon, we soon grew weary of conversing and writing in our journals, and putting out the lantern which hung from the tent pole, fell asleep.

Unfortunately many things have been omitted which should have been recorded in our journal, for though we made it a rule to set down all our experiences therein, yet such a resolution is very hard to keep, for the important experience rarely allows us to remember such obligations, and so indifferent things get recorded, while that is frequently neglected. It is not easy to write in a journal what interests us at any time, because to write it is not what interests us.

Whenever we awoke in the night, still eking out our dreams with half-awakened thoughts, it was not till after an interval, when the wind breathed harder than usual, flapping the curtains of the tent, and causing its cords to vibrate, that we remembered that we lay on the bank of the Merrimack, and not in our chamber at home. With our heads so low in the grass, we heard the river whirling and sucking, and lapsing downward, kissing the shore as it went, sometimes rippling louder than usual, and again its mighty current making only a slight limpid trickling sound, as if our water-pail had sprung a leak, and the water were flowing into the grass by our side. The wind, rustling the oaks and hazels, impressed us like a wakeful and inconsiderate person up at midnight, moving about and putting things to rights, occasionally stirring up whole drawers full of leaves at a puff. There seemed to be a great haste and preparation throughout Nature, as for a distinguished visitor; all her aisles had to be swept in the night, by a thousand hand-maidens, and a thousand pots to be boiled for the next day's feasting;—such a whispering bustle, as if ten thousand fairies made their fingers fly, silently sewing at the new carpet with which the earth was to be clothed, and the new drapery which was to adorn the trees.

And then the wind would lull and die away and we like it fell asleep again.

FRIDAY

"The Boteman strayt
Held on his course with stayed stedfastnesse,
Ne ever shroncke, ne ever sought to bayt
His tryed armes for toylesome wearinesse;
But with his oares did sweepe the watry wildernesse."
—SPENSER

"Summer's robe grows
Dusky, and like an oft-dyed garment shows."
—DONNE

As we lay awake long before daybreak, listening to the rippling of the river and the rustling of the leaves, in suspense whether the wind blew up or down the stream, was favorable or unfavorable to our voyage, we already suspected that there was a change in the weather, from a freshness as of autumn in these sounds. The wind in the woods sounded like an incessant waterfall dashing and roaring amid rocks, and we even felt encouraged by the unusual activity of the elements. He who hears the rippling of rivers in these degenerate days will not utterly despair. That night was the turning point in the season. We had gone to bed in summer, and we awoke in autumn; for summer passes into autumn in some unimaginable point of time, like the turning of a leaf.

We found our boat in the dawn just as we had left it, and as if waiting for us, there on the shore, in autumn, all cool and dripping with dew, and our tracks still fresh in the wet sand around it, the fairies all gone or concealed. Before five o'clock we pushed it into the fog, and leaping in, at one shove were out of sight of the shores, and began to sweep downward with the rushing river, keeping a sharp look out for rocks. We could see only the yellow gurgling water, and a

solid bank of fog on every side forming a small yard around us. We soon passed the mouth of the Souhegan and the village of Merrimack, and as the mist gradually rolled away, and we were relieved from the trouble of watching for rocks, we saw by the flitting clouds, by the first russet tinge on the hills, by the rushing river, the cottages on shore, and the shore itself, so coolly fresh and shining with dew, and later in the day, by the hue of the grape vine, the goldfinch on the willow, the flickers flying in flocks, and when we passed near enough to the shore, as we fancied, by the faces of men, that the Fall had commenced. The cottages looked more snug and comfortable, and their inhabitants were seen only for a moment, and then went quietly in and shut the door, retreating inward to the haunts of summer.

> "And now the cold autumnal dews are seen
> To cobweb ev'ry green;
> And by the low-shorn rowens doth appear
> The fast declining year."

We heard the sigh of the first autumnal wind, and even the water had acquired a grayer hue. The sumach, grape, and maple were already changed, and the milkweed had turned to a deep rich yellow. In all woods the leaves were fast ripening for their fall; for their full veins and lively gloss mark the ripe leaf, and not the sered one of the poets; and we knew that the maples, stripped of their leaves among the earliest, would soon stand like a wreath of smoke along the edge of the meadow. Already the cattle were heard to low wildly in the pastures and along the highways, restlessly running to and fro, as if in apprehension of the withering of the grass and of the approach of winter. Our thoughts too began to rustle.

As I pass along the streets of our village of Concord on the day of our annual Cattle Show, when it usually happens that the leaves of the elms and buttonwoods begin first to

strew the ground under the breath of the October wind, the lively spirits in their sap seem to mount as high as any plowboy's let loose that day; and they lead my thoughts away to the rustling woods, where the trees are preparing for their winter campaign. This autumnal festival, when men are gathered in crowds in the streets as regularly and by as natural a law as the leaves cluster and rustle by the wayside, is naturally associated in my mind with the fall of the year. The low of cattle in the streets sounds like a hoarse symphony or running base to the rustling of the leaves. The wind goes hurrying down the country, gleaning every loose straw that is left in the fields, while every farmer lad too appears to scud before it,—having donned his best peajacket and pepper-and-salt waistcoat, his unbent trousers, outstanding rigging of duck, or kersymere, or corduroy, and his furry hat withal,—to country fairs and cattle shows, to that Rome among the villages where the treasures of the year are gathered. All the land over they go leaping the fences with their tough idle palms, which have never learned to hang by their sides, amid the low of calves and the bleating of sheep,—Amos, Abner, Elnathan, Elbridge,—

"From steep pine-bearing mountains to the plain."

I love these sons of earth, every mother's son of them, with their great hearty hearts rushing tumultuously in herds from spectacle to spectacle, as if fearful lest there should not be time between sun and sun to see them all, and the sun does not wait more than in haying time.

"Wise nature's darlings, they live in the world
Perplexing not themselves how it is hurled."

Running hither and thither with appetite for the coarse pastimes of the day, now with boisterous speed at the heels of the inspired negro from whose larynx the melodies of all

Congo and Guinea coast have broke loose into our streets; now to see the procession of a hundred yoke of oxen, all as august and grave as Osiris, or the droves of neat cattle and milch cows as unspotted as Isis or Io. Such as had no love for Nature

"at all,
Came lovers home from this great festival."

They may bring their fattest cattle and richest fruits to the fair, but they are all eclipsed by the show of men. These are stirring autumn days, when men sweep by in crowds, amid the rustle of leaves, like migrating finches; this is the true harvest of the year, when the air is but the breath of men, and the rustling of leaves is as the trampling of the crowd. We read now-a-days of the ancient festivals, games, and processions of the Greeks and Etruscans, with a little incredulity, or at least with little sympathy; but how natural and irrepressible in every people is some hearty and palpable greeting of Nature. The Corybantes, the Bacchantes, the rude primitive tragedians with their procession and goat-song, and the whole paraphernalia of the Panathenæa, which appear so antiquated and peculiar, have their parallel now. The husbandman is always a better Greek than the scholar is prepared to appreciate, and the old custom still survives, while antiquarians and scholars grow gray in commemorating it. The farmers crowd to the fair to-day in obedience to the same ancient law which Solon or Lycurgus did not enact, as naturally as bees swarm and follow their queen.

It is worth the while to see the country's people, how they pour into the town, the sober farmer folk, now all agog, their very shirt and coat collars pointing forward,—collars so broad as if they had put their shirts on wrong end upward, for the fashions always tend to superfluity,—and with an unusual springiness in their gait, jabbering earnestly to one another. The more supple vagabond, too, is sure to appear on the least

rumor of such a gathering, and the next day to disappear, and go into his hole like the seventeen-year locust, in an ever shabby coat, though finer than the farmer's best, yet never dressed; come to see the sport, and have a hand in what is going,—to know "what's the row," if there is any; to be where some men are drunk, some horses race, some cockerels fight; anxious to be shaking props under a table, and above all to see the "striped pig." He especially is the creature of the occasion. He empties both his pockets and his character into the stream, and swims in such a day. He dearly loves the social slush. There is no reserve of soberness in him.

I love to see the herd of men feeding heartily on coarse and succulent pleasures, as cattle on the husks and stalks of vegetables. Though there are many crooked and crabbed specimens of humanity among them, run all to thorn and rind, and crowded out of shape by adverse circumstances, like the third chestnut in the bur, so that you wonder to see some heads wear a whole hat, yet fear not that the race will fail or waiver in them; like the crabs which grow in hedges, they furnish the stocks of sweet and thrifty fruits still. Thus is nature recruited from age to age, while the fair and palatable varieties die out and have their period. This is that mankind. How cheap must be the material of which so many are made.

The wind blew steadily down the stream, so that we kept our sails set, and lost not a moment of the forenoon by delays, but from early morning until noon, were continually dropping downward. With our hands on the steering paddle, which was thrust deep into the river, or bending to the oar, which indeed we rarely relinquished, we felt each palpitation in the veins of our steed, and each impulse of the wings which drew us above. The current of our thoughts made as sudden bends as the river, which was continually opening new prospects to the east or south, but we are aware that rivers flow most rapidly and shallowest at these points. The steadfast

shores never once turned aside for us, but still trended as they were made; why then should we always turn aside for them?

A man cannot wheedle nor overawe his Genius. It requires to be conciliated by nobler conduct than the world demands or can appreciate. These winged thoughts are like birds, and will not be handled; even hens will not let you touch them like quadrupeds. Nothing was ever so unfamiliar and startling to a man as his own thoughts.

To the rarest genius it is the most expensive to succumb and conform to the ways of the world. Genius is the worst of lumber, if the poet would float upon the breeze of popularity. The bird of paradise is obliged constantly to fly against the wind, lest its gay trappings, pressing close to its body, may impede its free movements.

He is the best sailor who can steer within the fewest points of the wind, and exact a motive power out of the greatest obstacles. Most begin to veer and tack as soon as the wind changes from aft, and as within the tropics it does not blow from all points of the compass, there are some harbors which they can never reach.

The poet is no tender slip of fairy stock, who requires peculiar institutions and edicts for his defence, but the toughest son of earth and of Heaven, and by his greater strength and endurance his fainting companions will recognize the God in him. It is the worshippers of beauty, after all, who have done the real pioneer work of the world.

The poet will prevail to be popular in spite of his faults, and in spite of his beauties too. He will hit the nail on the head, and we shall not know the shape of his hammer. He makes us free of his hearth and heart, which is greater than to offer one the freedom of a city.

Great men, unknown to their generation, have their fame among the great who have preceded them, and all true worldly fame subsides from their high estimate beyond the stars.

Orpheus does not hear the strains which issue from his lyre, but only those which are breathed into it; for the original

strain precedes the sound, by as much as the echo follows after; the rest is the perquisite of the rocks and trees and beasts.

When I stand in a library where is all the recorded wit of the world, but none of the recording, a mere accumulated, and not truly cumulative treasure, where immortal works stand side by side with anthologies which did not survive their month, and cobweb and mildew have already spread from these to the binding of those; and happily I am reminded of what poetry is, I perceive that Shakespeare and Milton did not foresee into what company they were to fall. Alas! that so soon the work of a true poet should be swept into such a dust-hole!

The poet will write for his peers alone. He will remember only that he saw truth and beauty from his position, and expect the time when a vision as broad shall overlook the same field as freely.

We are often prompted to speak our thoughts to our neighbors, or the single travellers whom we meet on the road, but poetry is a communication from our home and solitude addressed to all Intelligence. It never whispers in a private ear. Knowing this, we may understand those sonnets said to be addressed to particular persons, or "to a Mistress' Eyebrow." Let none feel flattered by them. For poetry write love, and it will be equally true.

No doubt it is an important difference between men of genius or poets, and men not of genius, that the latter are unable to grasp and confront the thought which visits them. But it is because it is too faint for expression, or even conscious impression. What merely quickens or retards the blood in their veins and fills their afternoons with pleasure they know not whence, conveys a distinct assurance to the finer organization of the poet.

We talk of genius as if it were a mere knack, and the poet could only express what other men conceived. But in comparison with his task the poet is the least talented of any;

the writer of prose has more skill. See what talent the smith has. His material is pliant in his hands. When the poet is most inspired, is stimulated by an *aura* which never even colors the afternoons of common men, then his talent is all gone, and he is no longer a poet. The gods do not grant him any skill more than another. They never put their gifts into his hands, but they encompass and sustain him with their breath.

To say that God has given a man many and great talents, frequently means, that he has brought his heavens down within reach of his hands.

When the poetic frenzy seizes us, we run and scratch with our pen, intent only on worms, calling our mates around us, like the cock, and delighting in the dust we make, but do not detect where the jewel lies, which, perhaps, we have in the meantime cast to a distance, or quite covered up again.

The poet's body even is not fed simply like other men's, but he sometimes tastes the genuine nectar and ambrosia of the gods, and lives a divine life. By the healthful and invigorating thrills of inspiration his life is preserved to a serene old age.

Some poems are for holidays only. They are polished and sweet, but it is the sweetness of sugar, and not such as toil gives to sour bread. The breath with which the poet utters his verse must be that by which he lives.

Great prose, of equal elevation, commands our respect more than great verse, since it implies a more permanent and level height, a life more pervaded with the grandeur of the thought. The poet often only makes an irruption, like a Parthian, and is off again, shooting while he retreats; but the prose writer has conquered like a Roman, and settled colonies.

The true poem is not that which the public read. There is always a poem not printed on paper, coincident with the production of this, stereotyped in the poet's life. It is *what he has become through his work*. Not how is the idea expressed in stone, or on canvas or paper, is the question, but how far

it has obtained form and expression in the life of the artist His true work will not stand in any prince's gallery.

> My life has been the poem I would have writ,
> But I could not both live and utter it.

THE POET'S DELAY

> In vain I see the morning rise,
> In vain observe the western blaze,
> Who idly look to other skies,
> Expecting life by other ways.
>
> Amidst such boundless wealth without,
> I only still am poor within,
> The birds have sung their summer out,
> But still my spring does not begin.
>
> Shall I then wait the autumn wind,
> Compelled to seek a milder day,
> And leave no curious nest behind,
> No woods still echoing to my lay?

We endeavored in vain to persuade the wind to blow through the long corridor of the canal, which is here cut straight through the woods, and were obliged to resort to our old expedient of drawing by a cord. When we reached the Concord, we were forced to row once more in good earnest, with neither wind nor current in our favor, but by this time the rawness of the day had disappeared, and we experienced the warmth of a summer afternoon. This change in the weather was favorable to our contemplative mood, and disposed us to dream yet deeper at our oars, while we floated in imagination further down the stream of time, as we had floated down the

stream of the Merrimack, to poets of a milder period than had engaged us in the morning. Chelmsford and Billerica appeared like old English towns, compared with Merrimack and Nashua, and many generations of civil poets might have lived and sung here.

What a contrast between the stern and desolate poetry of Ossian, and that of Chaucer, and even of Shakespeare and Milton, much more of Dryden, and Pope, and Gray. Our summer of English poetry, like the Greek and Latin before it, seems well advanced toward its fall, and laden with the fruit and foliage of the season, with bright autumnal tints, but soon the winter will scatter its myriad clustering and shading leaves, and leave only a few desolate and fibrous boughs to sustain the snow and rime, and creak in the blasts of ages. We cannot escape the impression that the Muse has stooped a little in her flight, when we come to the literature of civilized eras. Now first we hear of various ages and styles of poetry; it is pastoral, and lyric, and narrative, and didactic; but the poetry of runic monuments is of one style, and for every age. The bard has in a great measure lost the dignity and sacredness of his office. Formerly he was called a *seer,* but now it is thought that one man sees as much as another. He has no longer the bardic rage, and only conceives the deed, which he formerly stood ready to perform. Hosts of warriors earnest for battle could not mistake nor dispense with the ancient bard. His lays were heard in the pauses of the fight. There was no danger of his being overlooked by his contemporaries. But now the hero and the bard are of different professions. When we come to the pleasant English verse, the storms have all cleared away, and it will never thunder and lighten more. The poet has come within doors, and exchanged the forest and crag for the fireside, the hut of the Gael, and Stonehenge with its circles of stones, for the house of the Englishman. No hero stands at the door prepared to break forth into song or

heroic action, but a homely Englishman, who cultivates the art of poetry. We see the comfortable fireside, and hear the crackling fagots in all the verse.

Notwithstanding the broad humanity of Chaucer, and the many social and domestic comforts which we meet with in his verse, we have to narrow our vision somewhat to consider him, as if he occupied less space in the landscape, and did not stretch over hill and valley as Ossian does. Yet, seen from the side of posterity, as the father of English poetry, preceded by a long silence or confusion in history, unenlivened by any strain of pure melody, we easily come to reverence him. Passing over the earlier continental poets, since we are bound to the pleasant archipelago of English poetry, Chaucer's is the first name after that misty weather in which Ossian lived, which can detain us long. Indeed, though he represents so different a culture and society, he may be regarded as in many respects the Homer of the English poets. Perhaps he is the youthfulest of them all. We return to him as to the purest well, the fountain furthest removed from the highway of desultory life. He is so natural and cheerful, compared with later poets, that we might almost regard him as a personification of spring. To the faithful reader his muse has even given an aspect to his times, and when he is fresh from perusing him, they seem related to the golden age. It is still the poetry of youth and life, rather than of thought; and though the moral vein is obvious and constant, it has not yet banished the sun and daylight from his verse. The loftiest strains of the muse are, for the most part, sublimely plaintive, and not a carol as free as nature's. The content which the sun shines to celebrate from morning to evening, is unsung. The muse solaces herself, and is not ravished but consoled. There is a catastrophe implied, and a tragic element in all our verse, and less of the lark and morning dews, than of the nightingale and evening shades. But in Homer and Chaucer there is more of the innocence and serenity of youth, than in the more modern and moral poets. The Iliad is not Sabbath but morning reading,

and men cling to this old song, because they still have moments of unbaptized and uncommitted life, which give them an appetite for more. To the innocent there are neither cherubim nor angels. At rare intervals we rise above the necessity of virtue into an unchangeable morning light, in which we have only to live right on and breathe the ambrosial air. The Iliad represents no creed nor opinion, and we read it with a rare sense of freedom and irresponsibility, as if we trod on native ground, and were autochthones of the soil.

Chaucer had eminently the habits of a literary man and a scholar. There were never any times so stirring that there were not to be found some sedentary still. He was surrounded by the din of arms. The battles of Halidon Hill and Neville's Cross, and the still more memorable battles of Cressy and Poictiers, were fought in his youth; but these did not concern our poet much, Wickliffe and his reform much more. He regarded himself always as one privileged to sit and converse with books. He helped to establish the literary class. His character as one of the fathers of the English language, would alone make his works important, even those which have little poetical merit. He was as simple as Wordsworth in preferring his homely but vigorous Saxon tongue, when it was neglected by the court, and had not yet attained to the dignity of a literature, and rendered a similar service to his country to that which Dante rendered to Italy. If Greek sufficeth for Greek, and Arabic for Arabian, and Hebrew for Jew, and Latin for Latin, then English shall suffice for him, for any of these will serve to teach truth "right as divers pathes leaden divers folke the right waye to Rome." In the Testament of Love he writes, "Let then clerkes enditen in Latin, for they have the propertie of science, and the knowinge in that facultie, and lette Frenchmen in their Frenche also enditen their queinte termes, for it is kyndely to their mouthes, and let us shewe our fantasies in soche wordes as we lerneden of our dame's tonge."

He will know how to appreciate Chaucer best, who has come down to him the natural way, through the meagre pas-

tures of Saxon and ante-Chaucerian poetry; and yet, so human and wise he appears after such diet, that we are liable to misjudge him still. In the Saxon poetry extant, in the earliest English, and the contemporary Scottish poetry, there is less to remind the reader of the rudeness and vigor of youth, than of the feebleness of a declining age. It is for the most part translation or imitation merely, with only an occasional and slight tinge of poetry, oftentimes the falsehood and exaggeration of fable, without its imagination to redeem it, and we look in vain to find antiquity restored, humanized, and made blithe again by some natural sympathy between it and the present. But Chaucer is fresh and modern still, and no dust settles on his true passages. It lightens along the line, and we are reminded that flowers have bloomed, and birds sung, and hearts beaten, in England. Before the earnest gaze of the reader, the rust and moss of time gradually drop off, and the original green life is revealed. He was a homely and domestic man, and did breathe quite as modern men do.

There is no wisdom that can take place of humanity, and we find *that* in Chaucer. We can expand at last in his breath, and we think that we could have been that man's acquaintance. He was worthy to be a citizen of England, while Petrarch and Boccaccio lived in Italy, and Tell and Tamerlane in Switzerland and in Asia, and Bruce in Scotland, and Wickliffe, and Gower, and Edward the Third, and John of Gaunt, and the Black Prince, were his own countrymen as well as contemporaries; all stout and stirring names. The fame of Roger Bacon came down from the preceding century, and the name of Dante still possessed the influence of a living presence. On the whole, Chaucer impresses us as greater than his reputation, and not a little like Homer and Shakespeare, for he would have held up his head in their company. Among early English poets he is the landlord and host, and has the authority of such. The affectionate mention which succeeding early poets make of him, coupling him with Homer and Virgil, is to be taken into the account in estimating his character and

influence. King James and Dunbar of Scotland speak of him with more love and reverence than any modern author of his predecessors of the past century. The same childlike relation is without a parallel now. For the most part we read him without criticism, for he does not plead his own case, but speaks for his readers, and has that greatness of trust and reliance which compels popularity. He confides in the reader, and speaks privily with him, keeping nothing back. And in return the reader has great confidence in him, that he tells no lies, and reads his story with indulgence, as if it were the circumlocution of a child, but often discovers afterwards that he has spoken with more directness and economy of words than a sage. He is never heartless,

> "For first the thing is thought within the hart,
> Er any word out from the mouth astart."

And so new was all his theme in those days, that he did not have to invent, but only to tell.

We admire Chaucer for his sturdy English wit. The easy height he speaks from in his Prologue to the Canterbury Tales, as if he were equal to any of the company there assembled, is as good as any particular excellence in it. But though it is full of good sense and humanity, it is not transcendent poetry. For picturesque descriptions of persons it is, perhaps, without a parallel in English poetry; yet it is essentially humorous, as the loftiest genius never is. Humor, however broad and genial, takes a narrower view than enthusiasm. To his own finer vein he added all the common wit and wisdom of his time, and everywhere in his works his remarkable knowledge of the world and nice perception of character, his rare common sense and proverbial wisdom, are apparent. His genius does not soar like Milton's, but is genial and familiar. It shows great tenderness and delicacy, but not the heroic sentiment. It is only a greater portion of humanity with all its weakness. He is not heroic, as Raleigh, nor pious, as Herbert, nor philo-

sophical, as Shakespeare, but he is the child of the English muse, that child which is the father of the man. The charm of his poetry consists often only in an exceeding naturalness, perfect sincerity, with the behavior of a child rather than of a man.

Gentleness and delicacy of character are everywhere apparent in his verse. The simplest and humblest words come readily to his lips. No one can read the Prioress' tale, understanding the spirit in which it was written, and in which the child sings *O alma redemptoris mater,* or the account of the departure of Constance with her child upon the sea, in the Man of Lawe's tale, without feeling the native innocence and refinement of the author. Nor can we be mistaken respecting the essential purity of his character, disregarding the apology of the manners of the age. A simple pathos and feminine gentleness, which Wordsworth only occasionally approaches, but does not equal, are peculiar to him. We are tempted to say that his genius was feminine, not masculine. It was such a femininess, however, as is rarest to find in woman, though not the appreciation of it; perhaps it is not to be found at all in woman, but is only the feminine in man.

Sure pure, and genuine, and childlike love of Nature is hardly to be found in any poet.

Chaucer's remarkably trustful and affectionate character appears in his familiar, yet innocent and reverent, manner of speaking of his God. He comes into his thought without any false reverence, and with no more parade than the zephyr to his ear. If Nature is our mother, then God is our father. There is less love and simple practical trust in Shakespeare and Milton. How rarely in our English tongue do we find expressed any affection for God. Certainly, there is no sentiment so rare as the love of God. Herbert almost alone expresses it, "Ah, my dear God!" Our poet uses similar words with propriety, and whenever he sees a beautiful person, or other object, prides himself on the "maistry" of his God. He even recommends Dido to be his bride,—

——"if that God that heaven and yearth made,
Would have a love for beauty and goodnesse,
And womanhede, trouth, and semeliness."

But in justification of our praise, we must refer to his works themselves; to the Prologue to the Canterbury Tales, the account of Gentilesse, the Flower and the Leaf, the stories of Griselda, Virginia, Ariadne, and Blanche the Duchesse, and much more of less distinguished merit. There are many poets of more taste and better manners, who knew how to leave out their dulness, but such negative genius cannot detain us long; we shall return to Chaucer still with love. Some natures which are really rude and ill developed, have yet a higher standard of perfection than others which are refined and well balanced. Even the clown has taste, whose dictates, though he disregards them, are higher and purer than those which the artist obeys. If we have to wander through many dull and prosaic passages in Chaucer, we have at least the satisfaction of knowing that it is not an artificial dulness, but too easily matched by many passages in life. We confess that we feel a disposition commonly to concentrate sweets, and accumulate pleasures, but the poet may be presumed always to speak as a traveller, who leads us through a varied scenery, from one eminence to another, and it is, perhaps, more pleasing, after all, to meet with a fine thought in its natural setting. Surely fate has enshrined it in these circumstances for some end. Nature strews her nuts and flowers broadcast, and never collects them into heaps. This was the soil it grew in, and this the hour it bloomed in; if sun, wind, and rain came here to cherish and expand the flower, shall not we come here to pluck it?

A true poem is distinguished not so much by a felicitous expression, or any thought it suggests, as by the atmosphere which surrounds it. Most have beauty of outline merely, and are striking as the form and bearing of a stranger, but true verses come toward us indistinctly, as the very breath of all friendliness, and envelop us in their spirit and fragrance.

Much of our poetry has the very best manners, but no character. It is only an unusual precision and elasticity of speech, as if its author had taken, not an intoxicating draught, but an electuary. It has the distinct outline of sculpture, and chronicles an early hour. Under the influence of passion all men speak thus distinctly, but wrath is not always divine.

There are two classes of men called poets. The one cultivates life, the other art,—one seeks food for nutriment, the other for flavor; one satisfies hunger, the other gratifies the palate. There are two kinds of writing, both great and rare; one that of genius, or the inspired, the other of intellect and taste, in the intervals of inspiration. The former is above criticism, always correct, giving the law to criticism. It vibrates and pulsates with life forever. It is sacred, and to be read with reverence, as the works of nature are studied. There are few instances of a sustained style of this kind; perhaps every man has spoken words, but the speaker is then careless of the record. Such a style removes us out of personal relations with its author, we do not take his words on our lips, but his sense into our hearts. It is the stream of inspiration, which bubbles out, now here, now there, now in this man, now in that. It matters not through what ice-crystals it is seen, now a fountain, now the ocean stream running under ground. It is in Shakespeare, Alpheus, in Burns Arethuse; but ever the same.—The other is self-possessed and wise. It is reverent of genius, and greedy of inspiration. It is conscious in the highest and the least degree. It consists with the most perfect command of the faculties. It dwells in a repose as of the desert, and objects are as distinct in it as oases or palms in the horizon of sand. The train of thought moves with subdued and measured step, like a caravan. But the pen is only an instrument in its hand, and not instinct with life, like a longer arm. It leaves a thin varnish or glaze over all its work. The works of Goethe furnish remarkable instances of the latter.

There is no just and serene criticism as yet. Nothing is

considered simply as it lies in the lap of eternal beauty, but our thoughts, as well as our bodies, must be dressed after the latest fashions. Our taste is too delicate and particular. It says nay to the poet's work, but never yea to his hope. It invites him to adorn his deformities, and not to cast them off by expansion, as the tree its bark. We are a people who live in a bright light, in houses of pearl and porcelain, and drink only light wines, whose teeth are easily set on edge by the least natural sour. If we had been consulted, the backbone of the earth would have been made, not of granite, but of Bristol spar. A modern author would have died in infancy in a ruder age. But the poet is something more than a scald, "a smoother and polisher of language;" he is a Cincinnatus in literature, and occupies no west end of the world. Like the sun, he will indifferently select his rhymes, and with a liberal taste weave into his verse the planet and the stubble.

In these old books the stucco has long since crumbled away, and we read what was sculptured in the granite. They are rude and massive in their proportions, rather than smooth and delicate in their finish. The workers in stone polish only their chimney ornaments, but their pyramids are roughly done. There is a soberness in a rough aspect, as of unhewn granite, which addresses a depth in us, but a polished surface hits only the ball of the eye. The true finish is the work of time and the use to which a thing is put. The elements are still polishing the pyramids. Art may varnish and gild, but it can do no more. A work of genius is rough-hewn from the first, because it anticipates the lapse of time, and has an ingrained polish, which still appears when fragments are broken off, an essential quality of its substance. Its beauty is at the same time its strength, and it breaks with a lustre.

The great poem must have the stamp of greatness as well as its essence. The reader easily goes within the shallowest contemporary poetry, and informs it with all the life and promise of the day, as the pilgrim goes within the temple, and hears the faintest strains of the worshippers; but it will

have to speak to posterity, traversing these deserts, through the ruins of its outmost walls, by the grandeur and beauty of its proportions.

Thus thoughtfully we were rowing homeward to find some autumnal work to do, and help on the revolution of the seasons. Perhaps Nature would condescend to make use of us even without our knowledge, as when we help to scatter her seeds in our walks, and carry burrs and cockles on our clothes from field to field.

All things are current found
On earthly ground,
Spirits and elements
Have their descents.

Night and day, year on year,
High and low, far and near,
These are our own aspects,
These are our own regrets.

Ye gods of the shore,
Who abide evermore,
I see your far headland,
Stretching on either hand;

I hear the sweet evening sounds
From your undecaying grounds;
Cheat me no more with time,
Take me to your clime.

As it grew later in the afternoon, and we rowed leisurely up the gentle stream, shut in between fragrant and blooming banks, where we had first pitched our tent, and drew nearer to the fields where our lives had passed, we seemed to detect

the hues of our native sky in the south-west horizon. The sun was just setting behind the edge of a wooded hill, so rich a sunset as would never have ended but for some reason unknown to men, and to be marked with brighter colors than ordinary in the scroll of time. Though the shadows of the hills were beginning to steal over the stream, the whole river valley undulated with mild light, purer and more memorable than the noon. For so day bids farewell even to solitary vales uninhabited by man. Two blue-herons, *ardea herodias,* with their long and slender limbs relieved against the sky, were seen travelling high over our heads,—their lofty and silent flight, as they were wending their way at evening, surely not to alight in any marsh on the earth's surface but, perchance, on the other side of our atmosphere, a symbol for the ages to study, whether impressed upon the sky, or sculptured amid the hieroglyphics of Egypt. Bound to some northern meadow, they held on their stately, stationary flight, like the storks in the picture, and disappeared at length behind the clouds. Dense flocks of blackbirds were winging their way along the river's course, as if on a short evening pilgrimage to some shrine of theirs, or to celebrate so fair a sunset.

"Therefore, as doth the pilgrim, whom the night
Hastes darkly to imprison on his way,
Think on thy home, my soul, and think aright
Of what's yet left thee of life's wasting day:
Thy sun posts westward, passed is thy morn,
And twice it is not given thee to be born."

The sun-setting presumed all men at leisure and in a contemplative mood; but the farmer's boy only whistled the more thoughtfully as he drove his cows home from pasture, and the teamster refrained from cracking his whip, and guided his team with a subdued voice. The last vestiges of daylight at length disappeared, and as we rowed silently along with our backs toward home through the darkness, only a few

stars being visible, we had little to say, but sat absorbed in thought, or in silence listened to the monotonous sound of our oars, a sort of rudimental music, suitable for the ear of Night and the acoustics of her dimly lighted halls;

"Pulsæ referunt ad sidera valles,"

and the valleys echoed the sound to the stars.

As we looked up in silence to those distant lights, we were reminded that it was a rare imagination which first taught that the stars are worlds, and had conferred a great benefit on mankind. It is recorded in the Chronicle of Bernaldez, that in Columbus' first voyage the natives "pointed toward the heavens, making signs that they believed that there was all power and holiness." We have reason to be grateful for celestial phenomena, for they chiefly answer to the ideal in man. The stars are distant and unobtrusive, but bright and enduring as our fairest and most memorable experiences. "Let the immortal depth of your soul lead you, but earnestly extend your eyes upwards."

As the truest society approaches always nearer to solitude, so the most excellent speech finally falls into Silence. Silence is audible to all men, at all times, and in all places. She is when we hear inwardly, sound when we hear outwardly. Creation has not displaced her, but is her visible framework and foil. All sounds are her servants and purveyors, proclaiming not only that their mistress is, but is a rare mistress, and earnestly to be sought after. They are so far akin to Silence, that they are but bubbles on her surface, which straightway burst, an evidence of the strength and prolificness of the under-current; a faint utterance of Silence, and then only agreeable to our auditory nerves when they contrast themselves with and relieve the former. In proportion as they do

this, and are heighteners and intensifiers of the Silence, they are harmony and purest melody.

Silence is the universal refuge, the sequel to all dull discourses and all foolish acts, a balm to our every chagrin, as welcome after satiety as after disappointment; that background which the painter may not daub, be he master or bungler, and which, however awkward a figure we may have made in the foreground, remains ever our inviolable asylum, where no indignity can assail, no personality disturb us.

The orator puts off his individuality, and is then most eloquent when most silent. He listens while he speaks, and is a hearer along with his audience. Who has not hearkened to Her infinite din? She is Truth's speaking trumpet, the sole oracle, the true Delphi and Dodona, which kings and courtiers would do well to consult, nor will they be balked by an ambiguous answer. For through Her all revelations have been made, and just in proportion as men have consulted her oracle within, they have obtained a clear insight, and their age has been marked as an enlightened one. But as often as they have gone gadding abroad to a strange Delphi and her mad priestess, their age has been dark and leaden. Such were garrulous and noisy eras, which no longer yield any sound, but the Grecian or silent and melodious era is ever sounding and resounding in the ears of men.

A good book is the plectrum with which our else silent lyres are struck. We not unfrequently refer the interest which belongs to our own unwritten sequel, to the written and comparatively lifeless body of the work. Of all books this sequel is the most indispensable part. It should be the author's aim to say once and emphatically, "He said," "ἔφη." This is the most the bookmaker can attain to. If he make his volume a mole whereon the waves of Silence may break, it is well.

It were vain for me to endeavor to interpret the Silence. She cannot be done into English. For six thousand years men have translated her with what fidelity belonged to each, and still she is little better than a sealed book. A man may run on

confidently for a time, thinking he has her under his thumb, and shall one day exhaust her, but he too must at last be silent, and men remark only how brave a beginning he made; for when he at length dives into her, so vast is the disproportion of the told to the untold, that the former will seem but the bubble on the surface where he disappeared. Nevertheless, we will go on, like those Chinese cliff swallows, feathering our nests with the froth which may one day be bread of life to such as dwell by the seashore.

We had made about fifty miles this day with sail and oar, and now, far in the evening, our boat was grating against the bulrushes of its native port, and its keel recognized the Concord mud, where some semblance of its outline was still preserved in the flattened flags which had scarce yet erected themselves since our departure; and we leaped gladly on shore, drawing it up, and fastening it to the wild apple tree, whose stem still bore the mark which its chain had worn in the chafing of the spring freshets.

CAPE COD

[*Parts of* Cape Cod *were published in Putnam's Magazine in 1855. Two chapters were posthumously published in the* Atlantic Monthly *in 1864. The entire book first appeared in 1865, edited by Ellery Channing. The following pages are selections from the book.*]

THE SHIPWRECK

WISHING to get a better view than I had yet had of the ocean, which, we are told, covers more than two thirds of the globe, but of which a man who lives a few miles inland may never see any trace, more than of another world, I made a visit to Cape Cod in October, 1849, another the succeeding June, and another to Truro in July, 1855; the first and last time with a single companion, the second time alone. I have spent, in all, about three weeks on the Cape; walked from Eastham to Provincetown twice on the Atlantic side, and once on the Bay side also, excepting four or five miles, and crossed the Cape half a dozen times on my way; but having come so fresh to the sea, I have got but little salted. My readers must expect only so much saltness as the land breeze acquires from blowing over an arm of the sea, or is tasted on the windows and the bark of trees twenty miles inland, after September gales. I have been accustomed to make excursions to the ponds within ten miles of Concord, but latterly I have extended my excursions to the seashore.

I did not see why I might not make a book on Cape Cod, as well as my neighbor on "Human Culture." It is but another name for the same thing, and hardly a sandier phase of it. As for my title, I suppose that the word Cape is from the French *cap*; which is from the Latin *caput*, a head; which is, perhaps, from the verb *capere*, to take,—that being the part of which we take hold of a thing:—Take Time by the forelock. It is also the safest part to take a serpent by. And as for Cod, that was derived directly from that "great store of cod-fish" which Captain Bartholomew Gosnold caught there in 1602; which fish appears to have been so called from the Saxon

word *codde,* "a case in which seeds are lodged," either from the form of the fish, or the quantity of spawn it contains; whence also, perhaps, *codling* (*"pomum coctile"?*) and coddle,—to cook green like peas. (V. Dic.)

Cape Cod is the bared and bended arm of Massachusetts: the shoulder is at Buzzard's Bay; the elbow, or crazy-bone, at Cape Mallebarre; the wrist at Truro; and the sandy fist at Provincetown,—behind which the State stands on her guard, with her back to the Green Mountains, and her feet planted on the floor of the ocean, like an athlete protecting her Bay,—boxing with northeast storms, and, ever and anon, heaving up her Atlantic adversary from the lap of earth,—ready to thrust forward her other fist, which keeps guard the while upon her breast at Cape Ann.

On studying the map, I saw that there must be an uninterrupted beach on the east or outside of the forearm of the Cape, more than thirty miles from the general line of the coast, which would afford a good sea view, but that, on account of an opening in the beach, forming the entrance to Nauset Harbor, in Orleans, I must strike it in Eastham, if I approached it by land, and probably I could walk thence straight to Race Point, about twenty-eight miles, and not meet with any obstruction.

We left Concord, Massachusetts, on Tuesday, October 9, 1849. On reaching Boston, we found that the Provincetown steamer, which should have got in the day before, had not yet arrived, on account of a violent storm; and, as we noticed in the streets a handbill headed, "Death! one hundred and forty-five lives lost at Cohasset," we decided to go by way of Cohasset. We found many Irish in the cars, going to identify bodies and to sympathize with the survivors, and also to attend the funeral which was to take place in the afternoon;—and when we arrived at Cohasset, it appeared that nearly all the passengers were bound for the beach, which was about a mile distant, and many other persons were flocking in from the neighboring country. There were several hundreds of them

streaming off over Cohasset common in that direction, some on foot and some in wagons,—and among them were some sportsmen in their hunting-jackets, with their guns, and game-bags, and dogs. As we passed the graveyard we saw a large hole, like a cellar, freshly dug there, and, just before reaching the shore, by a pleasantly winding and rocky road, we met several hay-riggings and farm-wagons coming away toward the meeting-house, each loaded with three large, rough deal boxes. We did not need to ask what was in them. The owners of the wagons were made the undertakers. Many horses in carriages were fastened to the fences near the shore, and, for a mile or more, up and down, the beach was covered with people looking out for bodies, and examining the fragments of the wreck. There was a small island called Brook Island, with a hut on it, lying just off the shore. This is said to be the rockiest shore in Massachusetts, from Nantasket to Scituate, —hard sienitic rocks, which the waves have laid bare, but have not been able to crumble. It has been the scene of many a shipwreck.

The brig St. John, from Galway, Ireland, laden with emigrants, was wrecked on Sunday morning; it was now Tuesday morning, and the sea was still breaking violently on the rocks. There were eighteen or twenty of the same large boxes that I have mentioned, lying on a green hillside, a few rods from the water, and surrounded by a crowd. The bodies which had been recovered, twenty-seven or eight in all, had been collected there. Some were rapidly nailing down the lids, others were carting the boxes away, and others were lifting the lids, which were yet loose, and peeping under the cloths, for each body, with such rags as still adhered to it, was covered loosely with a white sheet. I witnessed no signs of grief, but there was a sober dispatch of business which was affecting. One man was seeking to identify a particular body, and one undertaker or carpenter was calling to another to know in what box a certain child was put. I saw many marble feet and matted heads as the cloths were raised, and one livid, swollen, and mangled

body of a drowned girl,—who probably had intended to go out to service in some American family,—to which some rags still adhered, with a string, half concealed by the flesh, about its swollen neck; the coiled-up wreck of a human hulk, gashed by the rocks or fishes, so that the bone and muscle were exposed, but quite bloodless,—merely red and white,—with wide-open and staring eyes, yet lustreless, dead-lights; or like the cabin windows of a stranded vessel, filled with sand. Sometimes there were two or more children, or a parent and child, in the same box, and on the lid would perhaps be written with red chalk, "Bridget such-a-one, and sister's child." The surrounding sward was covered with bits of sails and clothing. I have since heard, from one who lives by this beach, that a woman who had come over before, but had left her infant behind for her sister to bring, came and looked into these boxes, and saw in one—probably the same whose superscription I have quoted—her child in her sister's arms, as if the sister had meant to be found thus; and within three days after, the mother died from the effect of that sight.

We turned from this and walked along the rocky shore. In the first cove were strewn what seemed the fragments of a vessel, in small pieces mixed with sand and seaweed, and great quantities of feathers; but it looked so old and rusty, that I at first took it to be some old wreck which had lain there many years. I even thought of Captain Kidd, and that the feathers were those which sea-fowl had cast there; and perhaps there might be some tradition about it in the neighborhood. I asked a sailor if that was the St. John. He said it was. I asked him where she struck. He pointed to a rock in front of us, a mile from the shore, called the Grampus Rock, and added,—

"You can see a part of her now sticking up; it looks like a small boat."

I saw it. It was thought to be held by the chain-cables and the anchors. I asked if the bodies which I saw were all that were drowned.

"Not a quarter of them," said he.

"Where are the rest?"

"Most of them right underneath that piece you see."

It appeared to us that there was enough rubbish to make the wreck of a large vessel in this cove alone, and that it would take many days to cart it off. It was several feet deep, and here and there was a bonnet or a jacket on it. In the very midst of the crowd about this wreck, there were men with carts busily collecting the seaweed which the storm had cast up, and conveying it beyond the reach of the tide, though they were often obliged to separate fragments of clothing from it, and they might at any moment have found a human body under it. Drown who might, they did not forget that this weed was a valuable manure. This shipwreck had not produced a visible vibration in the fabric of society.

About a mile south we could see, rising above the rocks, the masts of the British brig which the St. John had endeavored to follow, which had slipped her cables, and, by good luck, run into the mouth of Cohasset Harbor. A little further along the shore we saw a man's clothes on a rock; further, a woman's scarf, a gown, a straw bonnet, the brig's caboose, and one of her masts high and dry, broken into several pieces. In another rocky cove, several rods from the water, and behind rocks twenty feet high, lay a part of one side of the vessel, still hanging together. It was, perhaps, forty feet long, by fourteen wide. I was even more surprised at the power of the waves, exhibited on this shattered fragment, than I had been at the sight of the smaller fragments before. The largest timbers and iron braces were broken superfluously, and I saw that no material could withstand the power of the waves; that iron must go to pieces in such a case, and an iron vessel would be cracked up like an egg-shell on the rocks. Some of these timbers, however, were so rotten that I could almost thrust my umbrella through them. They told us that some were saved on this piece, and also showed where the sea had heaved it into this cove which was now dry. When I saw where it had come in, and in what condition, I wondered that any

had been saved on it. A little further on a crowd of men was collected around the mate of the St. John, who was telling his story. He was a slim-looking youth, who spoke of the captain as the master, and seemed a little excited. He was saying that when they jumped into the boat, she filled, and, the vessel lurching, the weight of the water in the boat caused the painter to break, and so they were separated. Whereat one man came away, saying,—

"Well, I don't see but he tells a straight story enough. You see, the weight of the water in the boat broke the painter. A boat full of water is very heavy,"—and so on, in a loud and impertinently earnest tone, as if he had a bet depending on it, but had no humane interest in the matter.

Another, a large man, stood near by upon a rock, gazing into the sea, and chewing large quids of tobacco, as if that habit were forever confirmed with him.

"Come," says another to his companion, "let's be off. We've seen the whole of it. It's no use to stay to the funeral."

Further, we saw one standing upon a rock, who, we were told, was one that was saved. He was a sober-looking man, dressed in a jacket and gray pantaloons, with his hands in the pockets. I asked him a few questions, which he answered; but he seemed unwilling to talk about it, and soon walked away. By his side stood one of the life-boat men, in an oil-cloth jacket, who told us how they went to the relief of the British brig, thinking that the boat of the St. John, which they passed on the way, held all her crew,—for the waves prevented their seeing those who were on the vessel, though they might have saved some had they known there were any there. A little further was the flag of the St. John spread on a rock to dry, and held down by stones at the corners. This frail, but essential and significant portion of the vessel, which had so long been the sport of the winds, was sure to reach the shore. There were one or two houses visible from these rocks, in which were some of the survivors recovering from the shock

which their bodies and minds had sustained. One was not expected to live.

We kept on down the shore as far as a promontory called Whitehead, that we might see more of the Cohasset Rocks. In a little cove, within half a mile, there were an old man and his son collecting, with their team, the seaweed which that fatal storm had cast up, as serenely employed as if there had never been a wreck in the world, though they were within sight of the Grampus Rock, on which the St. John had struck. The old man had heard that there was a wreck and knew most of the particulars, but he said that he had not been up there since it happened. It was the wrecked weed that concerned him most, rock-weed, kelp, and seaweed, as he named them, which he carted to his barnyard; and those bodies were to him but other weeds which the tide cast up, but which were of no use to him. We afterwards came to the life-boat in its harbor, waiting for another emergency,—and in the afternoon we saw the funeral procession at a distance, at the head of which walked the captain with the other survivors.

On the whole, it was not so impressive a scene as I might have expected. If I had found one body cast upon the beach in some lonely place, it would have affected me more. I sympathized rather with the winds and waves, as if to toss and mangle these poor human bodies was the order of the day. If this was the law of Nature, why waste any time in awe or pity? If the last day were come, we should not think so much about the separation of friends or the blighted prospects of individuals. I saw that corpses might be multiplied, as on the field of battle, till they no longer affected us in any degree, as exceptions to the common lot of humanity. Take all the graveyards together, they are always the majority. It is the individual and private that demands our sympathy. A man can attend but one funeral in the course of his life, can behold but one corpse. Yet I saw that the inhabitants of the shore would be not a little affected by this event. They would watch there many days and nights for the sea to give up its dead,

and their imaginations and sympathies would supply the place of mourners far away, who as yet knew not of the wreck. Many days after this, something white was seen floating on the water by one who was sauntering on the beach. It was approached in a boat, and found to be the body of a woman, which had risen in an upright position, whose white cap was blown back with the wind. I saw that the beauty of the shore itself was wrecked for many a lonely walker there, until he could perceive, at last, how its beauty was enhanced by wrecks like this, and it acquired thus a rarer and sublimer beauty still.

Why care for these dead bodies? They really have no friends but the worms or fishes. Their owners were coming to the New World, as Columbus and the Pilgrims did,—they were within a mile of its shores; but, before they could reach it, they emigrated to a newer world than ever Columbus dreamed of, yet one of whose existence we believe that there is far more universal and convincing evidence—though it has not yet been discovered by science—than Columbus had of this: not merely mariners' tales and some paltry drift-wood and seaweed, but a continual drift and instinct to all our shores. I saw their empty hulks that came to land; but they themselves, meanwhile, were cast upon some shore yet further west, toward which we are all tending, and which we shall reach at last, it may be through storm and darkness, as they did. No doubt, we have reason to thank God that they have not been "shipwrecked into life again." The mariner who makes the safest port in Heaven, perchance, seems to his friends on earth to be shipwrecked, for they deem Boston Harbor the better place; though perhaps invisible to them, a skillful pilot comes to meet him, and the fairest and balmiest gales blow off that coast, his good ship makes the land in halcyon days, and he kisses the shore in rapture there, while his old hulk tosses in the surf here. It is hard to part with one's body, but, no doubt, it is easy enough to do without it when once it is gone. All their plans and hopes burst like a bubble!

Infants by the score dashed on the rocks by the enraged Atlantic Ocean! No, no! If the St. John did not make her port here, she has been telegraphed there. The strongest wind cannot stagger a Spirit; it is a Spirit's breath. A just man's purpose cannot be split on any Grampus or material rock, but itself will split rocks till it succeeds.

THE WELLFLEET OYSTERMAN

HAVING walked about eight miles since we struck the beach, and passed the boundary between Wellfleet and Truro, a stone post in the sand,—for even this sand comes under the jurisdiction of one town or another,—we turned inland over barren hills and valleys, whither the sea, for some reason, did not follow us, and, tracing up a Hollow, discovered two or three sober-looking houses within half a mile, uncommonly near the eastern coast. Their garrets were apparently so full of chambers, that their roofs could hardly lie down straight, and we did not doubt that there was room for us there. Houses near the sea are generally low and broad. These were a story and a half high; but if you merely counted the windows in their gable ends, you would think that there were many stories more, or, at any rate, that the half-story was the only one thought worthy of being illustrated. The great number of windows in the ends of the houses, and their irregularity in size and position, here and elsewhere on the Cape, struck us agreeably,—as if each of the various occupants who had their *cunabula* behind had punched a hole where his necessities required it, and according to his size and stature, without regard to outside effect. There were windows for the grown folks, and windows for the children,—three or four apiece; as a certain man had a large hole cut in his barn-door for the cat, and another smaller one for the kitten. Sometimes they were so low under the eaves that I thought they must have perforated the plate beam for another apartment, and I noticed some which were triangular, to fit that part more exactly. The ends of the houses had thus as many muzzles as a revolver, and, if the inhabitants have the same habit of

staring out the windows that some of our neighbors have, a traveler must stand a small chance with them.

Generally, the old-fashioned and unpainted houses on the Cape looked more comfortable, as well as picturesque, than the modern and more pretending ones, which were less in harmony with the scenery, and less firmly planted.

These houses were on the shores of a chain of ponds, seven in number, the source of a small stream called Herring River, which empties into the Bay. There are many Herring Rivers on the Cape; they will, perhaps, be more numerous than herrings soon. We knocked at the door of the first house, but its inhabitants were all gone away. In the meanwhile, we saw the occupants of the next one looking out the window at us, and before we reached it an old woman came out and fastened the door of her bulkhead, and went in again. Nevertheless, we did not hesitate to knock at her door, when a grizzly-looking man appeared, whom we took to be sixty or seventy years old. He asked us, at first, suspiciously, where we were from, and what our business was; to which we returned plain answers.

"How far is Concord from Boston?" he inquired.

"Twenty miles by railroad."

"Twenty miles by railroad," he repeated.

"Didn't you ever hear of Concord of Revolutionary fame?"

"Didn't I ever heard of Concord? Why, I heard guns fire at the battle of Bunker Hill. [They hear the sound of heavy cannon across the Bay.] I am almost ninety; I am eighty-eight year old. I was fourteen year old at the time of Concord Fight,—and where were you then?"

We were obliged to confess that we were not in the fight.

"Well, walk in, we'll leave it to the women," said he.

So we walked in, surprised, and sat down, an old woman taking our hats and bundles, and the old man continued, drawing up to the large, old-fashioned fire-place,—

"I am a poor, good-for-nothing crittur, as Isaiah says: I

am all broken down this year. I am under petticoat government here."

The family consisted of the old man, his wife, and his daughter, who appeared nearly as old as her mother, a fool, her son (a brutish-looking, middle-aged man, with a prominent lower face, who was standing by the hearth when we entered, but immediately went out), and a little boy of ten.

While my companion talked with the women, I talked with the old man. They said that he was old and foolish, but he was evidently too knowing for them.

"These women," said he to me, "are both of them poor good-for-nothing critturs. This one is my wife. I married her sixty-four years ago. She is eighty-four years old, and as deaf as an adder, and the other is not much better."

He thought well of the Bible, or at least he *spoke* well, and did not *think* ill, of it, for that would not have been prudent for a man of his age. He said that he had read it attentively for many years, and he had much of it at his tongue's end. He seemed deeply impressed with a sense of his own nothingness, and would repeatedly exclaim,—

"I am a nothing. What I gather from my Bible is just this; that man is a poor good-for-nothing crittur, and everything is just as God sees fit and disposes."

"May I ask your name?" I said.

"Yes," he answered, "I am not ashamed to tell my name. My name is ——. My great-grandfather came over from England and settled here."

He was an old Wellfleet oysterman, who had acquired a competency in that business, and had sons still engaged in it.

Nearly all the oyster shops and stands in Massachusetts, I am told, are supplied and kept by natives of Wellfleet, and a part of this town is still called Billingsgate from the oysters having been formerly planted there; but the native oysters are said to have died in 1770. Various causes are assigned for this, such as a ground frost, the carcasses of black-fish, kept to rot in the harbor, and the like, but the most

common account of the matter is,—and I find that a similar superstition with regard to the disappearance of fishes exists almost everywhere,—that when Wellfleet began to quarrel with the neighboring towns about the right to gather them, yellow specks appeared in them, and Providence caused them to disappear. A few years ago sixty thousand bushels were annually brought from the South and planted in the harbor of Wellfleet till they attained "the proper relish of Billingsgate;" but now they are imported commonly full-grown, and laid down near their markets, at Boston and elsewhere, where the water, being a mixture of salt and fresh, suits them better. The business was said to be still good and improving.

The old man said that the oysters were liable to freeze in the winter, if planted too high; but if it were not "so cold as to strain their eyes" they were not injured. The inhabitants of New Brunswick have noticed that "ice will not form over an oyster-bed, unless the cold is very intense indeed, and when the bays are frozen over the oyster-beds are easily discovered by the water above them remaining unfrozen, or as the French residents say, *dégelé*." Our host said that they kept them in cellars all winter.

"Without anything to eat or drink?" I asked.

"Without anything to eat or drink," he answered.

"Can the oysters move?"

"Just as much as my shoe."

But when I caught him saying that they "bedded themselves down in the sand, flat side up, round side down," I told him that my shoe could not do that, without the aid of my foot in it; at which he said that they merely settled down as they grew; if put down in a square they would be found so; but the clam could move quite fast. I have since been told by oystermen of Long Island, where the oyster is still indigenous and abundant, that they are found in large masses attached to the parent in their midst, and are so taken up with their tongs; in which case, they say, the age of the young

proves that there could have been no motion for five or six years at least. And Buckland in his Curiosities of Natural History (page 50) says: "An oyster, who has once taken up his position and fixed himself when quite young, can never make a change. Oysters, nevertheless, that have not fixed themselves, but remain loose at the bottom of the sea, have the power of locomotion; they open their shells to their fullest extent, and then suddenly contracting them, the expulsion of the water forwards gives a motion backwards. A fisherman at Guernsey told me that he had frequently seen oysters moving in this way."

Some still entertain the question "whether the oyster was indigenous in Massachusetts Bay," and whether Wellfleet harbor was a "natural habitat" of this fish; but, to say nothing of the testimony of old oystermen, which, I think, is quite conclusive, though the native oyster may now be extinct there, I saw that their shells, opened by the Indians, were strewn all over the Cape. Indeed, the Cape was at first thickly settled by Indians on account of the abundance of these and other fish. We saw many traces of their occupancy after this, in Truro, near Great Hollow, and at High-Head, near East Harbor River,—oysters, clams, cockles, and other shells, mingled with ashes and the bones of deer and other quadrupeds. I picked up half a dozen arrow-heads, and in an hour or two could have filled my pockets with them. The Indians lived about the edges of the swamps, then probably in some instances ponds, for shelter and water. Moreover, Champlain, in the edition of his "Voyages" printed in 1613, says that in the year 1606 he and Poitrincourt explored a harbor (Barnstable Harbor?) in the southerly part of what is now called Massachusetts Bay, in latitude 42°, about five leagues south, one point west of *Cape Blanc* (Cape Cod), and there they found many good oysters, and they named it "*le Port aux Huistres*" [sic] (Oyster Harbor). In one edition of his map (1632), the "*R. aux Escailles*" is drawn emptying into the same part of the bay. and on the map "*Novi Belgii*," in

Ogilby's America (1670), the words "*Port aux Huistres*" are placed against the same place. Also William Wood, who left New England in 1633, speaks, in his "New England's Prospect," published in 1634, of "a great oyster-bank" in Charles River, and of another in the Mistick, each of which obstructed the navigation of its river. "The oysters," says he, "be great ones in form of a shoe-horn; some be a foot long; these breed on certain banks that are bare every spring tide. This fish without the shell is so big, that it must admit of a division before you can well get it into your mouth." Oysters are still found there.[1]

Our host told us that the sea-clam, or hen, was not easily obtained; it was raked up, but never on the Atlantic side, only cast ashore there in small quantities in storms. The fisherman sometimes wades in water several feet deep, and thrusts a pointed stick into the sand before him. When this enters between the valves of a clam, he closes them on it, and is drawn out. It has been known to catch and hold coot and teal which were preying on it. I chanced to be on the bank of the Acushnet at New Bedford one day since this, watching some ducks, when a man informed me that, having let out his young ducks to seek their food amid the samphire (*Salicornia*) and other weeds along the riverside at low tide that morning, at length he noticed that one remained stationary, amid the weeds, something preventing it from following the others, and going to it he found its foot tightly shut in a quahog's shell. He took up both together, carried them to his home, and his wife opening the shell with a knife released the duck and cooked the quahog. The old man said that the great clams were good to eat, but that they always took out a certain part which was poisonous, before they cooked them. "People said it would kill a cat." I did not tell him that I had eaten a large one entire that afternoon, but began to think I was tougher than a cat. He stated that pedlers came round there, and some-

[1] Also, see Thomas Morton's *New English Canaan*, p. 90.

times tried to sell the women folks a skimmer, but he told them that their women had got a better skimmer than *they* could make, in the shell of their clams; it was shaped just right for this purpose.—They call them "skim-alls" in some places. He also said that the sun-squall was poisonous to handle, and when the sailors came across it, they did not meddle with it, but heaved it out of their way. I told him that I had handled it that afternoon, and felt no ill effects as yet. But he said it made the hands itch, especially if they had previously been scratched, or if I put it into my bosom, I should find out what it was.

He informed us that no ice ever formed on the back side of the Cape, or not more than once in a century, and but little snow lay there, it being either absorbed or blown or washed away. Sometimes in winter, when the tide was down, the beach was frozen, and afforded a hard road up the back side for some thirty miles, as smooth as a floor. One winter when he was a boy, he and his father "took right out into the back side before daylight, and walked to Provincetown and back to dinner."

When I asked what they did with all that barren-looking land, where I saw so few cultivated fields,—"Nothing," he said.

"Then why fence your fields?"

"To keep the sand from blowing and covering up the whole."

"The yellow sand," said he, "has some life in it, but the white little or none."

When, in answer to his questions, I told him that I was a surveyor, he said that they who surveyed his farm were accustomed, where the ground was uneven, to loop up each chain as high as their elbows; that was the allowance they made, and he wished to know if I could tell him why they did not come out according to his deed, or twice alike. He seemed to have more respect for surveyors of the old school, which I did not wonder at. "King George the Third," said he, "laid

out a road four rods wide and straight the whole length of the Cape," but where it was now he could not tell.

This story of the surveyors reminded me of a Long-Islander, who once, when I had made ready to jump from the bow of his boat to the shore, and he thought that I underrated the distance and would fall short,—though I found afterward that he judged of the elasticity of my joints by his own,—told me that when he came to a brook which he wanted to get over, he held up one leg, and then, if his foot appeared to cover any part of the opposite bank, he knew that he could jump it. "Why," I told him, "to say nothing of the Mississippi, and other small watery streams, I could blot out a star with my foot, but I would not engage to jump that distance," and asked how he knew when he had got his leg at the right elevation. But he regarded his legs as no less accurate than a pair of screw dividers or an ordinary quadrant, and appeared to have a painful recollection of every degree and minute in the arc which they described; and he would have had me believe that there was a kind of hitch in his hip-joint which answered the purpose. I suggested that he should connect his two ankles by a string of the proper length, which should be the chord of an arc, measuring his jumping ability on horizontal surfaces,—assuming one leg to be a perpendicular to the plane of the horizon, which, however, may have been too bold an assumption in this case. Nevertheless, this was a kind of geometry in the legs which it interested me to hear of.

Our host took pleasure in telling us the names of the ponds, most of which we could see from his windows, and making us repeat them after him, to see if we had got them right. They were Gull Pond, the largest and a very handsome one, clear and deep, and more than a mile in circumference, Newcomb's, Swett's, Slough, Horse-Leech, Round, and Herring Ponds, all connected at high water, if I do not mistake. The coast-surveyors had come to him for their names, and he told them of one which they had not detected. He said that they were not so high as formerly. There was an earthquake about four

years before he was born, which cracked the pans of the ponds, which were of iron, and caused them to settle. I did not remember to have read of this. Innumerable gulls used to resort to them; but the large gulls were now very scarce, for, as he said, the English robbed their nests far in the north, where they breed. He remembered well when gulls were taken in the gull-house, and when small birds were killed by means of a frying-pan and fire at night. His father once lost a valuable horse from this cause. A party from Wellfleet having lighted their fire for this purpose, one dark night, on Billingsgate Island, twenty horses which were pastured there, and this colt among them, being frightened by it, and endeavoring in the dark to cross the passage which separated them from the neighboring beach, and which was then fordable at low tide, were all swept out to sea and drowned. I observed that many horses were still turned out to pasture all summer on the islands and beaches in Wellfleet, Eastham, and Orleans, as a kind of common. He also described the killing of what he called "wild hens," here, after they had gone to roost in the woods, when he was a boy. Perhaps they were "prairie hens" (pinnated grouse).

He liked the beach-pea (*Lathyrus maritimus*), cooked green, as well as the cultivated. He had seen it growing very abundantly in Newfoundland, where also the inhabitants ate them, but he had never been able to obtain any ripe for seed. We read, under the head of Chatham, that "in 1555, during a time of great scarcity, the people about Orford, in Sussex (England) were preserved from perishing by eating the seeds of this plant, which grew there in great abundance upon the sea coast. Cows, horses, sheep, and goats eat it." But the writer who quoted this could not learn that they had ever been used in Barnstable County.

He had been a voyager, then? Oh, he had been about the world in his day. He once considered himself a pilot for all our coast; but now they had changed the names so he might be bothered.

He gave us to taste what he called the Summer Sweeting, a pleasant apple which he raised, and frequently grafted from, but had never seen growing elsewhere, except once,—three trees on Newfoundland, or at the Bay of Chaleur, I forget which, as he was sailing by. He was sure that he could tell the tree at a distance.

At length the fool, whom my companion called the wizard, came in, muttering between his teeth, "Damn book-pedlers,—all the time talking about books. Better do something. Damn 'em. I'll shoot 'em. Got a doctor down here. Damn him, I'll get a gun and shoot him;" never once holding up his head. Whereat the old man stood up and said in a loud voice, as if he was accustomed to command, and this was not the first time he had been obliged to exert his authority there: "John, go sit down, mind your business,—we've heard you talk before,—precious little you'll do,—your bark is worse than your bite." But, without minding, John muttered the same gibberish over again, and then sat down at the table which the old folks had left. He ate all there was on it, and then turned to the apples, which his aged mother was paring, that she might give her guests some apple-sauce for breakfast, but she drew them away and sent him off.

When I approached this house the next summer, over the desolate hills between it and the shore, which are worthy to have been the birthplace of Ossian, I saw the wizard in the midst of a cornfield on the hillside, but, as usual, he loomed so strangely, that I mistook him for a scarecrow.

This was the merriest old man that we had ever seen, and one of the best preserved. His style of conversation was coarse and plain enough to have suited Rabelais. He would have made a good Panurge. Or rather he was a sober Silenus, and we were the boys Chromis and Mnasilus, who listened to his story.

> "Not by Hæmonian hills the Thracian bard,
> Nor awful Phœbus was on Pindus heard
> With deeper silence or with more regard."

There was a strange mingling of past and present in his conversation, for he had lived under King George, and might have remembered when Napoleon and the moderns generally were born. He said that one day, when the troubles between the Colonies and the mother country first broke out, as he, a boy of fifteen, was pitching hay out of a cart, one Donne, an old Tory, who was talking with his father, a good whig, said to him, "Why, Uncle Bill, you might as well undertake to pitch that pond into the ocean with a pitchfork, as for the Colonies to undertake to gain their independence." He remembered well General Washington, and how he rode his horse along the streets of Boston, and he stood up to show us how he looked.

"He was a r—a—ther large and portly-looking man, a manly and resolute-looking officer, with a pretty good leg as he sat on his horse."—"There, I'll tell you, this was the way with Washington." Then he jumped up again, and bowed gracefully to right and left, making show as if he were waving his hat. Said he, "*That* was Washington."

He told us many anecdotes of the Revolution, and was much pleased when we told him that we had read the same in history, and that his account agreed with the written.

"Oh," he said, "I know, I know! I was a young fellow of sixteen, with my ears wide open; and a fellow of that age, you know, is pretty wide awake, and likes to know everything that's going on. Oh, I know!"

He told us the story of the wreck of the Franklin, which took place there the previous spring; how a boy came to his house early in the morning to know whose boat that was by the shore, for there was a vessel in distress, and he, being an old man, first ate his breakfast, and then walked over to the top of the hill by the shore, and sat down there, having found a comfortable seat, to see the ship wrecked. She was on the bar, only a quarter of a mile from him, and still nearer to the men on the beach, who had got a boat ready, but could render no assistance on account of the breakers, for there was a pretty

high sea running. There were the passengers all crowded together in the forward part of the ship, and some were getting out of the cabin windows and were drawn on deck by the others.

"I saw the captain get out his boat," said he; "he had one little one; and then they jumped into it one after another, down as straight as an arrow. I counted them. There were nine. One was a women, and she jumped as straight as any of them. Then they shoved off. The sea took them back, one wave went over them, and when they came up there were six still clinging to the boat; I counted them. The next wave turned the boat bottom upward, and emptied them all out. None of them ever came ashore alive. There were the rest of them all crowded together on the forecastle, the other parts of the ship being under water. They had seen all that happened to the boat. At length a heavy sea separated the forecastle from the rest of the wreck, and set it inside of the worst breaker, and the boat was able to reach them, and it saved all that were left, but one woman."

He also told us of the steamer Cambria's getting aground on this shore a few months before we were there, and of her English passengers who roamed over his grounds, and who, he said, thought the prospect from the high hill by the shore, "the most delightsome they had ever seen," and also of the pranks which the ladies played with his scoop-net in the ponds. He spoke of these travelers with their purses full of guineas, just as our provincial fathers used to speak of British bloods in the time of King George the Third.

Quid loquar? Why repeat what he told us?

> "Aut Scyllam Nisi, quam fama secuta est,
> Candida succinctam latrantibus inguina monstris,
> Dulichias vexâsse rates, et gurgite in alto
> Ah! timidos nautas canibus lacerâsse marinis?"

In the course of the evening I began to feel the potency of the clam which I had eaten, and I was obliged to confess to

our host that I was no tougher than the cat he told of; but he answered, that he was a plain-spoken man, and he could tell me that it was all imagination. At any rate, it proved an emetic in my case, and I was made quite sick by it for a short time, while he laughed at my expense. I was pleased to read afterward, in Mourt's Relation of the landing of the Pilgrims in Provincetown Harbor, these words: "We found great muscles (the old editor says that they were undoubtedly sea-clams) and very fat and full of sea-pearl; but we could not eat them, for they made us all sick that did eat, as well sailors as passengers, . . . but they were soon well again." It brought me nearer to the Pilgrims to be thus reminded by a similar experience that I was so like them. Moreover, it was a valuable confirmation of their story, and I am prepared now to believe every word of Mourt's Relation. I was also pleased to find that man and the clam lay still at the same angle to one another. But I did not notice sea-pearl. Like Cleopatra, I must have swallowed it. I have since dug these clams on a flat in the Bay and observed them. They could squirt full ten feet before the wind, as appeared by the marks of the drops on the sand.

"Now I am going to ask you a question," said the old man, "and I don't know as you can tell me; but you are a learned man, and I never had any learning, only what I got by natur." —It was in vain that we reminded him that he could quote Josephus to our confusion.—"I've thought, if I ever met a learned man I should like to ask him this question. Can you tell me how *Axy* is spelt, and what it means? *Axy*," says he; "there's a girl over here is named *Axy*. Now what is it? What does it mean? Is it Scripture? I've read my Bible twenty-five years over and over, and I never came across it."

"Did you read it twenty-five years for this object?" I asked.

"Well, *how* is it spelt? Wife, how is it spelt?"

She said, "It is in the Bible; I've seen it."

"Well, how dc you spell it?"

"I don't know. A c h, ach, s e h, seh,— Achseh."

"Does that spell Axy? Well, do *you* know what it means?" asked he, turning to me.

"No," I replied, "I never heard the sound before."

"There was a schoolmaster down here once, and they asked him what it meant, and he said it had no more meaning than a bean-pole."

I told him that I held the same opinion with the schoolmaster. I had been a schoolmaster myself, and had had strange names to deal with. I also heard of such names as Zoheth, Beriah, Amaziah, Bethuel, and Shearjashub, hereabouts.

At length the little boy, who had a seat quite in the chimney-corner, took off his stockings and shoes, warmed his feet, and having had his sore leg freshly salved, went off to bed; then the fool made bare his knotty-looking feet and legs, and followed him; and finally the old man exposed his calves also to our gaze. We had never had the good fortune to see an old man's legs before, and were surprised to find them fair and plump as an infant's, and we thought that he took a pride in exhibiting them. He then proceeded to make preparations for retiring, discoursing meanwhile with Panurgic plainness of speech on the ills to which old humanity is subject. We were a rare haul for him. He could commonly get none but ministers to talk to, though sometimes ten of them at once, and he was glad to meet some of the laity at leisure. The evening was not long enough for him. As I had been sick, the old lady asked if I would not go to bed,—it was getting late for old people; but the old man, who had not yet done his stories, said, "You ain't particular, are you?"

"Oh, no," said I, "I am in no hurry. I believe I have weathered the Clam cape."

"They are good," said he; "I wish I had some of them now."

"They never hurt me," said the old lady.

"But then you took out the part that killed a cat," said I.

At last we cut him short in the midst of his stories, which he promised to resume in the morning. Yet, after all, one of the old ladies who came into our room in the night to fasten the

fire-board, which rattled, as she went out took the precaution to fasten us in. Old women are by nature more suspicious than old men. However, the winds howled around the house, and made the fire-boards as well as the casements rattle well that night. It was probably a windy night for any locality, but we could not distinguish the roar which was proper to the ocean from that which was due to the wind alone.

The sounds which the ocean makes must be very significant and interesting to those who live near it. When I was leaving the shore at this place the next summer, and had got a quarter of a mile distant, ascending a hill, I was startled by a sudden, loud sound from the sea, as if a large steamer were letting off steam by the shore, so that I caught my breath and felt my blood run cold for an instant, and I turned about, expecting to see one of the Atlantic steamers thus far out of her course, but there was nothing unusual to be seen. There was a low bank at the entrance of the Hollow, between me and the ocean, and suspecting that I might have risen into another stratum of air in ascending the hill,—which had wafted to me only the ordinary roar of the sea,—I immediately descended again, to see if I lost hearing of it; but, without regard to my ascending or descending, it died away in a minute or two, and yet there was scarcely any wind all the while. The old man said that this was what they called the "rut," a peculiar roar of the sea before the wind changes, which, however, he could not account for. He thought that he could tell all about the weather from the sounds which the sea made.

Old Josselyn, who came to New England in 1638, has it among his weather-signs, that "the resounding of the sea from the shore, and murmuring of the winds in the woods, without apparent wind, sheweth wind to follow."

Being on another part of the coast one night since this, I heard the roar of the surf a mile distant, and the inhabitants said it was a sign that the wind would work round east, and we should have rainy weather. The ocean was heaped up somewhere at the eastward, and this roar was occasioned by its

effort to preserve its equilibrium, the wave reaching the shore before the wind. Also the captain of a packet between this country and England told me that he sometimes met with a wave on the Atlantic coming against the wind, perhaps in a calm sea, which indicated that at a distance the wind was blowing from an opposite quarter, but the undulation had traveled faster than it. Sailors tell of "tide-rips" and "ground-swells," which they suppose to have been occasioned by hurricanes and earthquakes, and to have traveled many hundred, and sometimes even two or three thousand miles.

Before sunrise the next morning they let us out again, and I ran over to the beach to see the sun come out of the ocean. The old woman of eighty-four winters was already out in the cold morning wind, bare-headed, tripping about like a young girl, and driving up the cow to milk. She got the breakfast with dispatch, and without noise or bustle; and meanwhile the old man resumed his stories, standing before us, who were sitting, with his back to the chimney, and ejecting his tobacco-juice right and left into the fire behind him, without regard to the various dishes which were there preparing. At breakfast we had eels, buttermilk cake, cold bread, green beans, doughnuts, and tea. The old man talked a steady stream; and when his wife told him he had better eat his breakfast, he said: "Don't hurry me; I have lived too long to be hurried." I ate of the apple-sauce and the doughnuts, which I thought had sustained the least detriment from the old man's shots, but my companion refused the apple-sauce, and ate of the hot cake and green beans, which had appeared to him to occupy the safest part of the hearth. But on comparing notes afterward, I told him that the buttermilk cake was particularly exposed, and I saw how it suffered repeatedly, and therefore I avoided it; but he declared that, however that might be, he witnessed that the apple-sauce was seriously injured, and had therefore declined that. After breakfast we looked at his clock, which was out of order, and oiled it with some "hen's grease," for want of sweet oil, for he scarcely could believe that we were not tinkers or

pedlers; meanwhile, he told a story about visions, which had reference to a crack in the clock-case made by frost one night. He was curious to know to what religious sect we belonged. He said that he had been to hear thirteen kinds of preaching in one month, when he was young, but he did not join any of them,—he stuck to his Bible. There was nothing like any of them in his Bible. While I was shaving in the next room, I heard him ask my companion to what sect he belonged, to which he answered,—

"Oh, I belong to the Universal Brotherhood."

"What's that?" he asked, "Sons o' Temperance?"

Finally, filling our pockets with doughnuts, which he was pleased to find that we called by the same name that he did, and paying for our entertainment, we took our departure; but he followed us out of doors, and made us tell him the names of the vegetables which he had raised from seeds that came out of the Franklin. They were cabbage, broccoli, and parsley. As I had asked him the names of so many things, he tried me in turn with all the plants which grew in his garden, both wild and cultivated. It was about half an acre, which he cultivated wholly himself. Besides the common garden vegetables, there were yellow-dock, lemon balm, hyssop, Gill-go-over-the-ground, mouse-ear, chick-weed, Roman wormwood, elecampane, and other plants. As we stood there, I saw a fish-hawk stoop to pick a fish out of his pond.

"There," said I, "he has got a fish."

"Well," said the old man, who was looking all the while, but could see nothing, "he didn't dive, he just wet his claws."

And, sure enough, he did not this time, though it is said that they often do, but he merely stooped low enough to pick him out with his talons; but as he bore his shining prey over the bushes, it fell to the ground, and we did not see that he recovered it. That is not their practice.

Thus, having had another crack with the old man, he standing bareheaded under the eaves, he directed us "athwart the fields," and we took to the beach again for another day, it being now late in the morning.

It was but a day or two after this that the safe of the Provincetown Bank was broken open and robbed by two men from the interior, and we learned that our hospitable entertainers did at least transiently harbor the suspicion that we were the men.

THE HIGHLAND LIGHT

THIS light-house, known to mariners as the Cape Cod or Highland Light, is one of our "primary sea-coast lights," and is usually the first seen by those approaching the entrance of Massachusetts Bay from Europe. It is forty-three miles from Cape Ann Light, and forty-one from Boston Light. It stands about twenty rods from the edge of the bank, which is here formed of clay. I borrowed the plane and square, level and dividers, of a carpenter who was shingling a barn near by, and, using one of those shingles made of a mast, contrived a rude sort of quadrant, with pins for sight and pivots, and got the angle of elevation of the Bank opposite the light-house, and with a couple of codline the length of its slope, and so measured its height on the shingle. It rises one hundred and ten feet above its immediate base, or about one hundred and twenty-three feet above mean low water. Graham, who has carefully surveyed the extremity of the Cape, makes it one hundred and thirty feet. The mixed sand and clay lay at an angle of forty degrees with the horizon, where I measured it, but the clay is generally much steeper. No cow nor hen ever gets down it. Half a mile farther south the bank is fifteen or twenty-five feet higher, and that appeared to be the highest land in North Truro. Even this vast clay bank is fast wearing away. Small streams of water trickling down it at intervals of two or three rods, have left the intermediate clay in the form of steep Gothic roofs fifty feet high or more, the ridges as sharp and rugged-looking as rocks; and in one place the bank is curiously eaten out in the form of a large semi-circular crater.

According to the light-house keeper, the Cape is wasting

here on both sides, though most on the eastern. In some places it had lost many rods within the last year, and, ere long, the light-house must be moved. We calculated, *from his data,* how soon the Cape would be quite worn away at this point, "for," said he, "I can remember sixty years back." We were even more surprised at this last announcement—that is, at the slow waste of life and energy in our informant, for we had taken him to be not more than forty—than at the rapid wasting of the Cape, and we thought that he stood a fair chance to outlive the former.

Between this October and June of the next year, I found that the bank had lost about forty feet in one place, opposite the light-house, and it was cracked more than forty feet farther from the edge at the last date, the shore being strewn with the recent rubbish. But I judged that generally it was not wearing away here at the rate of more than six feet annually. Any conclusions drawn from the observations of a few years, or one generation only, are likely to prove false, and the Cape may balk expectation by its durability. In some places even a wrecker's foot-path down the bank lasts several years. One old inhabitant told us that when the light-house was built, in 1798, it was calculated that it would stand forty-five years, allowing the bank to waste one length of fence each year, "but," said he, "there it is" (or rather another near the same site, about twenty rods from the edge of the bank).

The sea is not gaining on the Cape everywhere, for one man told me of a vessel wrecked long ago on the north of Provincetown whose "*bones*" (this was his word) are still visible many rods within the present line of the beach, half buried in sand. Perchance they lie alongside the *timbers* of a whale. The general statement of the inhabitants is, that the Cape is wasting on both sides, but extending itself on particular points on the south and west, as at Chatham and Monomoy Beaches, and at Billingsgate, Long, and Race Points. James Freeman stated in his day that above three miles had been added to Monomoy Beach during the previous fifty years,

and it is said to be still extending as fast as ever. A writer in the Massachusetts Magazine, in the last century, tells us that "when the English first settled upon the Cape, there was an island off Chatham, at three leagues' distance, called Webb's Island, containing twenty acres, covered with red-cedar or savin. The inhabitants of Nantucket used to carry wood from it;" but he adds that in his day a large rock alone marked the spot, and the water was six fathoms deep there. The entrance to Nauset Harbor, which was once in Eastham, has now traveled south into Orleans. The islands in Wellfleet Harbor once formed a continuous beach, though now small vessels pass between them. And so of many other parts of this coast.

Perhaps what the Ocean takes from one part of the Cape it gives to another,—robs Peter to pay Paul. On the eastern side the sea appears to be everywhere encroaching on the land. Not only the land is undermined, and its ruins carried off by currents, but the sand in blown from the beach directly up the steep bank, where it is one hundred and fifty feet high, and covers the original surface there many feet deep. If you sit on the edge you will have ocular demonstration of this by soon getting your eyes full. Thus the bank preserves its height as fast as it is worn away. This sand is steadily traveling westward at a rapid rate, "more than a hundred yards," says one writer, within the memory of inhabitants now living; so that in some places peat-meadows are buried deep under the sand, and the peat is cut through it; and in one place a large peat-meadow has made its appearance on the shore in the bank covered many feet deep, and peat has been cut there. This accounts for that great pebble of peat which we saw in the surf. The old oysterman had told us that many years ago he lost a "crittur" by her being mired in a swamp near the Atlantic side east of his house, and twenty years ago he lost the swamp itself entirely, but has since seen signs of it appearing on the beach. He also said that he had seen cedar stumps "as big as cartwheels" (!) on the bottom of the Bay, three miles off Billingsgate Point, when leaning over the side of his

boat in pleasant weather, and that that was dry land not long ago. Another told us that a log canoe known to have been buried many years before on the Bay side at East Harbor in Truro, where the Cape is extremely narrow, appeared at length on the Atlantic side, the Cape having rolled over it, and an old woman said,—"Now, you see, it is true what I told you, that the Cape is moving."

The bars along the coast shift with every storm, and in many places there is occasionally none at all. We ourselves observed the effect of a single storm with a high tide in the night, in July, 1855. It moved the sand on the beach opposite the light-house to the depth of six feet, and three rods in width as far as we could see north and south, and carried it bodily off no one knows exactly where, laying bare in one place a large rock five feet high which was invisible before, and narrowing the beach to that extent. There is usually, as I have said, no bathing on the back side of the Cape, on account of the undertow, but when we were there last, the sea had, three months before, cast up a bar near this light-house, two miles long and ten rods wide, over which the tide did not flow, leaving a narrow cove, then a quarter of a mile long, between it and the shore, which afforded excellent bathing. This cove had from time to time been closed up as the bar traveled northward, in one instance imprisoning four or five hundred whiting and cod, which died there, and the water as often turned fresh and finally gave place to sand. This bar, the inhabitants assured us, might be wholly removed, and the water six feet deep there in two or three days.

The light-house keeper said that when the wind blowed strong on to the shore, the waves ate fast into the bank, but when it blowed off they took no sand away; for in the former case the wind heaped up the surface of the water next to the beach, and to preserve its equilibrium a strong undertow immediately set back again into the sea which carried with it the sand and whatever else was in the way, and left the beach hard to walk on; but in the latter case the undertow set on

and carried the sand with it, so that it was particularly difficult for shipwrecked men to get to land when the wind blowed on to the shore, but easier when it blowed off. This undertow, meeting the next surface wave on the bar which itself has made, forms part of the dam over which the latter breaks, as over an upright wall. The sea thus plays with the land, holding a sand-bar in its mouth awhile before it swallows it, as a cat plays with a mouse; but the fatal gripe is sure to come at last. The sea sends its rapacious east wind to rob the land, but before the former has got far with its prey, the land sends its honest west wind to recover some of its own. But, according to Lieutenant Davis, the forms, extent, and distribution of sand-bars and banks are principally determined, not by winds and waves, but by tides.

The Highland Light-house,[1] where we were staying, is a substantial-looking building of brick, painted white, and surmounted by an iron cap. Attached to it is the dwelling of the keeper, one story high, also of brick, and built by government. As we were going to spend the night in a light-house, we wished to make the most of so novel an experience, and therefore told our host that we would like to accompany him when he went to light up. At rather early candle-light he lighted a small Japan lamp, allowing it to smoke rather more than we like on ordinary occasions, and told us to follow him. He led the way first through his bedroom, which was placed nearest to the light-house, and then through a long, narrow, covered passage-way, between whitewashed walls like a prison entry, into the lower part of the light-house, where many great butts of oil were arranged around; thence we ascended by a winding and open iron stairway, with a steadily increasing scent of oil and lamp-smoke, to a trap-door in an iron floor, and through this into the lantern. It was a neat building, with

[1] The light-house has since been rebuilt, and shows a *Fresnel* light.

everything in apple-pie order, and no danger of anything rusting there for want of oil. The light consisted of fifteen argand lamps, placed within smooth concave reflectors twenty-one inches in diameter, and arranged in two horizontal circles one above the other, facing every way excepting directly down the Cape. These were surrounded, at a distance of two or three feet, by large plate-glass windows, which defied the storms, with iron sashes, on which rested the iron cap. All the iron work, except the floor, was painted white. And thus the light-house was completed. We walked slowly round in that narrow space as the keeper lighted each lamp in succession, conversing with him at the same moment that many a sailor on the deep witnessed the lighting of the Highland Light. His duty was to fill and trim and light his lamps, and keep bright the reflectors. He filled them every morning, and trimmed them commonly once in the course of the night. He complained of the quality of the oil which was furnished. This house consumes about eight hundred gallons in a year, which cost not far from one dollar a gallon; but perhaps a few lives would be saved if better oil were provided. Another light-house keeper said that the same proportion of winter-strained oil was sent to the southernmost light-house in the Union as to the most northern. Formerly, when this light-house had windows with small and thin panes, a severe storm would sometimes break the glass, and then they were obliged to put up a wooden shutter in haste to save their lights and reflectors,—and sometimes in tempests, when the mariner stood most in need of their guidance, they had thus nearly converted the light-house into a dark lantern, which emitted only a few feeble rays, and those commonly on the land or lee side. He spoke of the anxiety and sense of responsibility which he felt in cold and stormy nights in the winter; when he knew that many a poor fellow was depending on him, and his lamps burned dimly, the oil being chilled. Sometimes he was obliged to warm the oil in a kettle in his house at midnight, and fill his lamps over again,—for he could not have a

fire in the light-house, it produced such a sweat on the windows. His successor told me that he could not keep too hot a fire in such a case. All this because the oil was poor. A government lighting the mariners on its wintry coast with summer-strained oil, to save expense! That were surely a summer-strained mercy.

This keeper's successor, who kindly entertained me the next year, stated that one extremely cold night, when this and all the neighboring lights were burning summer oil, but he had been provident enough to reserve a little winter oil against emergencies, he was waked up with anxiety, and found that his oil was congealed, and his lights almost extinguished; and when, after many hours' exertion, he had succeeded in replenishing his reservoirs with winter oil at the wick end, and with difficulty had made them burn, he looked out and found that the other lights in the neighborhood, which were usually visible to him, had gone out, and he heard afterward that the Pamet River and Billingsgate Lights also had been extinguished.

Our host said that the frost, too, on the windows caused him much trouble, and in sultry summer nights the moths covered them and dimmed his lights; sometimes even small birds flew against the thick plate glass, and were found on the ground beneath in the morning with their necks broken. In the spring of 1855 he found nineteen small yellow birds, perhaps goldfinches or myrtle-birds, thus lying dead around the light-house; and sometimes in the fall he had seen where a golden plover had struck the glass in the night, and left the down and the fatty part of its breast on it.

Thus he struggled, by every method, to keep his light shining before men. Surely the light-house keeper has a responsible, if an easy, office. When his lamp goes out, *he* goes out; or, at most, only one such accident is pardoned.

I thought it a pity that some poor student did not live there, to profit by all that light, since he would not rob the mariner. "Well," he said, "I do sometimes come up here and

read the newspaper when they are noisy down below." Think of fifteen argand lamps to read the newspaper by! Government oil!—light enough, perchance, to read the Constitution by! I thought that he should read nothing less than his Bible by that light. I had a classmate who fitted for college by the lamps of a light-house, which was more light, we think, than the University afforded.

When we had come down and walked a dozen rods from the light-house, we found that we could not get the full strength of its light on the narrow strip of land between it and the shore, being too low for the focus, and we saw only so many feeble and rayless stars; but at forty rods inland we could see to read though we were still indebted to only one lamp. Each reflector sent forth a separate "fan" of light,—one shone on the windmill, and one in the hollow, while the intervening spaces were in shadow. This light is said to be visible twenty nautical miles and more, from an observer fifteen feet above the level of the sea. We could see the revolving light at Race Point, the end of the Cape, about nine miles distant, and also the light on Long Point, at the entrance of Provincetown Harbor, and one of the distant Plymouth Harbor lights, across the Bay, nearly in a range with the last, like a star in the horizon. The keeper thought that the other Plymouth light was concealed by being exactly in a range with the Long Point Light. He told us that the mariner was sometimes led astray by a mackerel fisher's lantern, who was afraid of being run down in the night, or even by a cottager's light, mistaking them for some well-known light on the coast, and, when he discovered his mistake, was wont to curse the prudent fisher or the wakeful cottager without reason.

Though it was once declared that Providence placed this mass of clay here on purpose to erect a light-house on, the keeper said that the light-house should have been erected half a mile farther south, where the coast begins to bend, and where the light could be seen at the same time with the Nauset lights, and distinguished from them. They now talk of building one

there. It happens that the present one is the more useless now, so near the extremity of the Cape, because other light-houses have since been erected there.

Among the many regulations of the Light-house Board, hanging against the wall here, many of them excellent, perhaps, if there were a regiment stationed here to attend to them, there is one requiring the keeper to keep an account of the number of vessels which pass his light during the day. But there are a hundred vessels in sight at once, steering in all directions, many on the very verge of the horizon, and he must have more eyes than Argus, and be a good deal farther sighted, to tell which are passing his light. It is an employment in some respects best suited to the habits of the gulls which coast up and down here, and circle over the sea.

I was told by the next keeper, that on the 8th of June following, a particularly clear and beautiful morning, he rose about half an hour before sunrise, and having a little time to spare, for his custom was to extinguish his lights at sunrise, walked down toward the shore to see what he might find. When he got to the edge of the bank he looked up, and, to his astonishment, saw the sun rising, and already part way above the horizon. Thinking that his clock was wrong, he made haste back, and though it was still too early by the clock, extinguished his lamps, and when he had got through and come down, he looked out the window, and, to his still greater astonishment, saw the sun just where it was before, two thirds above the horizon. He showed me where its rays fell on the wall across the room. He proceeded to make a fire, and when he had done, there was the sun still at the same height. Whereupon, not trusting to his own eyes any longer, he called up his wife to look at it, and she saw it also. There were vessels in sight on the ocean, and their crews, too, he said, must have seen it, for its rays fell on them. It remained at that height for about fifteen minutes by the clock, and then rose as usual, and nothing else extraordinary happened during that day. Though accustomed to the coast, he had never

witnessed nor heard of such a phenomenon before. I suggested that there might have been a cloud in the horizon invisible to him, which rose with the sun, and his clock was only as accurate as the average; or perhaps, as he denied the possibility of this, it was such a looming of the sun as is said to occur at Lake Superior and elsewhere. Sir John Franklin, for instance, says in his Narrative, that when he was on the shore of the Polar Sea, the horizontal refraction varied so much one morning that "the upper limb of the sun twice appeared at the horizon before it finally rose."

He certainly must be a son of Aurora to whom the sun looms, when there are so many millions to whom it *glooms* rather, or who never see it till an hour *after* it has risen. But it behooves us old stagers to keep our lamps trimmed and burning to the last, and not trust to the sun's looming.

This keeper remarked that the centre of the flame should be exactly opposite the centre of the reflectors, and that accordingly, if he was not careful to turn down his wicks in the morning, the sun falling on the reflectors on the south side of the building would set fire to them, like a burning-glass, in the coldest day, and he would look up at noon and see them all lighted! When your lamp is ready to give light, it is readiest to receive it, and the sun will light it. His successor said that he had never known them to blaze in such a case, but merely to smoke.

I saw that this was a place of wonders. In a sea turn or shallow fog while I was there the next summer, it being clear overhead, the edge of the bank twenty rods distant appeared like a mountain pasture in the horizon. I was completely deceived by it, and I could then understand why mariners sometimes ran ashore in such cases, especially in the night, supposing it to be far away, though they could see the land. Once since this, being in a large oyster boat two or three hundred miles from here, in a dark night, when there was a thin veil of mist on land and water, we came so near to running on to the land before our skipper was aware of it, that the first

warning was my hearing the sound of the surf under my elbow. I could almost have jumped ashore, and we were obliged to go about very suddenly to prevent striking. The distant light for which we were steering, supposing it a light-house, five or six miles off, came through the cracks of a fisherman's bunk not more than six rods distant.

The keeper entertained us handsomely in his solitary little ocean house. He was a man of singular patience and intelligence, who, when our queries struck him, rang as clear as a bell in response. The light-house lamp a few feet distant shone full into my chamber, and made it as bright as day, so I knew exactly how the Highland Light bore all that night, and I was in no danger of being wrecked. Unlike the last, this was as still as a summer night. I thought as I lay there, half awake and half asleep, looking upward through the window at the lights above my head, how many sleepless eyes from far out on the Ocean stream—mariners of all nations spinning their yarns through the various watches of the night—were directed toward my couch.

Before sunset, having already seen the mackerel fleet returning into the Bay, we left the sea-shore on the north of Provincetown, and made our way across the desert to the eastern extremity of the town. From the first high sand-hill, covered with beach-grass and bushes to its top, on the edge of the desert, we overlooked the shrubbery hill and swamp country which surrounds Provincetown on the north, and protects it, in some measure, from the invading sand. Notwithstanding the universal barrenness, and the contiguity of the desert, I never saw an autumnal landscape so beautifully painted as this was. It was like the richest rug imaginable spread over an uneven surface; no damask nor velvet, nor Tyrian dye or stuffs, nor the work of any loom, could ever match it. There was the incredibly bright red of the Huckleberry, and the reddish brown of the Bayberry, mingled with

the bright and living green of small Pitch-Pines, and also the duller green of the Bayberry, Boxberry, and Plum, the yellowish green of the Shrub-Oaks, and the various golden and yellow and fawn-colored tints of the Birch and Maple and Aspen,—each making its own figure, and, in the midst, the few yellow sandslides on the sides of the hills looked like the white floor seen through rents in the rug. Coming from the country as I did, and many autumnal woods as I had seen, this was perhaps the most novel and remarkable sight that I saw on the Cape. Probably the brightness of the tints was enhanced by contrast with the sand which surrounded this tract. This was a part of the furniture of Cape Cod. We had for days walked up the long and bleak piazza which runs along her Atlantic side, then over the sanded floor of her halls, and now we were being introduced into her boudoir. The hundred white sails crowding round Long Point into Provincetown Harbor, seen over the painted hills in front, looked like toy ships upon a mantel-piece.

The peculiarity of this autumnal landscape consisted in the lowness and thickness of the shrubbery, no less than in the brightness of the tints. It was like a thick stuff of worsted or a fleece, and looked as if a giant could take it up by the hem, or rather the tasseled fringe which trailed out on the sand, and shake it, though it needed not to be shaken. But no doubt the dust would fly in that case, for not a little has accumulated underneath it. Was it not such an autumnal landscape as this which suggested our high-colored rugs and carpets? Hereafter when I look on a richer rug than usual, and study its figures, I shall think, there are the huckleberry hills, and there the denser swamps of boxberry and blueberry; there the shrub-oak patches and the bayberries, there the maples and the birches and the pines. What other dyes are to be compared to these? They were warmer colors than I had associated with the New England coast.

After threading a swamp full of boxberry, and climbing several hills covered with shrub-oaks, without a path, where

shipwrecked men would be in danger of perishing in the night, we came down upon the eastern extremity of the four planks which run the whole length of Provincetown street. This, which is the last town on the Cape, lies mainly in one street along the curving beach fronting the southeast. The sand-hills, covered with shrubbery and interposed with swamps and ponds, rise immediately behind it in the form of a crescent, which is from half a mile to a mile or more wide in the middle, and beyond these is the desert, which is the greater part of its territory, stretching to the sea on the east and west and north. The town is compactly built in the narrow space, from ten to fifty rods deep, between the harbor and the sand-hills, and contained at that time about twenty-six hundred inhabitants. The houses, in which a more modern and pretending style has at length prevailed over the fisherman's hut, stand on the inner or plank side of the street, and the fish and store houses, with the picturesque-looking windmills of the Salt-works, on the water side. The narrow portion of the beach between, forming the street, about eighteen feet wide, the only one where one carriage could pass another, if there was more than one carriage in the town, looked much "heavier" than any portion of the beach or the desert which we had walked on, it being above the reach of the highest tide, and the sand being kept loose by the occasional passage of a traveler. We learned that the four planks on which we were walking had been bought by the town's share of the Surplus Revenue, the disposition of which was a bone of contention between the inhabitants, till they wisely resolved thus to put it under foot. Yet some, it was said, were so provoked because they did not receive their particular share in money, that they persisted in walking in the sand a long time after the sidewalk was built. This is the only instance which I happen to know in which the surplus revenue proved a blessing to any town. A surplus revenue of dollars from the treasury to stem the greater evil of a surplus revenue of sand from the ocean. They expected to make a hard road by the time these planks were

worn out. Indeed, they have already done so since we were there, and have almost forgotten their sandy baptism.

As we passed along we observed the inhabitants engaged in curing either fish or the coarse salt hay which they had brought home and spread on the beach before their doors, looking as yellow as if they had raked it out of the sea. The front-yard plots appeared like what indeed they were, portions of the beach fenced in, with beach-grass growing in them, as if they were sometimes covered by the tide. You might still pick up shells and pebbles there. There were a few trees among the houses, especially silver abeles, willows, and balm-of-Gileads; and one man showed me a young oak which he had transplanted from behind the town, thinking it an apple-tree. But every man to his trade. Though he had little woodcraft, he was not the less weatherwise, and gave us one piece of information, viz., he had observed that when a thunder-cloud came up with a flood-tide it did not rain. This was the most completely maritime town that we were ever in. It was merely a good harbor, surrounded by land, dry if not firm,—an inhabited beach, whereon fishermen cured and stored their fish, without any back country. When ashore the inhabitants still walk on planks. A few small patches have been reclaimed from the swamps, containing commonly half a dozen square rods only each. We saw one which was fenced with four lengths of rail; also a fence made wholly of hogshead staves stuck in the ground. These, and such as these, were all the cultivated and cultivable land in Provincetown. We were told that there were thirty or forty acres in all, but we did not discover a quarter part so much, and that was well dusted with sand, and looked as if the desert was claiming it. They are now turning some of their swamps into Cranberry Meadows on quite an extensive scale.

Yet far from being out of the way, Provincetown is directly in the way of the navigator, and he is lucky who does not run afoul of it in the dark. It is situated on one of the highways of

commerce, and men from all parts of the globe touch there in the course of a year.

The mackerel fleet had nearly all got in before us, it being Saturday night, excepting that division which had stood down towards Chatham in the morning; and from a hill where we went to see the sun set in the Bay, we counted two hundred goodly looking schooners at anchor in the harbor at various distances from the shore, and more were yet coming round the Cape. As each came to anchor, it took in sail and swung round in the wind, and lowered its boat. They belonged chiefly to Wellfleet, Truro, and Cape Ann. This was that city of canvas which we had seen hull down in the horizon. Near at hand, and under bare poles, they were unexpectedly black-looking vessels, μέλαιναι νῆες. A fisherman told us that there were fifteen hundred vessels in the mackerel fleet, and that he had counted three hundred and fifty in Provincetown Harbor at one time. Being obliged to anchor at a considerable distance from the shore on account of the shallowness of the water, they made the impression of a larger fleet than the vessels at the wharves of a large city. As they had been manœuvring out there all day seemingly for our entertainment, while we were walking northwestward along the Atlantic, so now we found them flocking into Provincetown Harbor at night, just as we arrived, as if to meet us, and exhibit themselves close at hand. Standing by Race Point and Long Point with various speed, they reminded me of fowls coming home to roost.

These were genuine New England vessels. It is stated in the Journal of Moses Prince, a brother of the annalist, under date of 1721, at which time he visited Gloucester, that the first vessel of the class called schooner was built at Gloucester about eight years before, by Andrew Robinson; and late in the same century one Cotton Tufts gives us the tradition with some particulars, which he learned on a visit to the same place. According to the latter, Robinson having constructed a vessel which he masted and rigged in a peculiar manner, on

her going off the stocks a by-stander cried out, *"Oh, how she scoons!"* whereat Robinson replied, *"A schooner let her be!"* "From which time," says Tufts, "vessels thus masted and rigged have gone by the name of schooners; before which, vessels of this description were not known in Europe." [1] Yet I can hardly believe this, for a schooner has always seemed to me the typical vessel.

According to C. E. Potter of Manchester, New Hampshire, the very word schooner is of New England origin, being from the Indian *schoon* or *scoot,* meaning to rush, as Schoodic, from *scoot* and *auke,* a place where water rushes. N. B. Somebody of Gloucester was to read a paper on this matter before a genealogical society in Boston, March 3, 1859, according to the Boston Journal, q. v.

Nearly all who come out must walk on the four planks which I have mentioned, so that you are pretty sure to meet all the inhabitants of Provincetown who come out in the course of a day, provided you keep out yourself. This evening the planks were crowded with mackerel fishers, to whom we gave and from whom we took the wall, as we returned to our hotel. This hotel was kept by a tailor, his shop on the one side of the door, his hotel on the other, and his day seemed to be divided between carving meat and carving broadcloth.

The next morning, though it was still more cold and blustering than the day before, we took to the deserts again, for we spent our days wholly out of doors, in the sun when there was any, and in the wind which never failed. After threading the shrubby hill-country at the southwest end of the town, west of the Shank-Painter Swamp, whose expressive name—for we understood it at first as a landsman naturally would—gave it importance in our eyes, we crossed the sands to the shore south of Race Point and three miles distant, and thence roamed round eastward through the desert to where we had left the sea the evening before. We traveled five or six miles

[1] See *Mass. Hist. Coll.,* vol. ix., 1st series, and vol. i., 4th series.

after we got out there, on a curving line, and might have gone nine or ten, over vast platters of pure sand, from the midst of which we could not see a particle of vegetation, excepting the distant thin fields of beach-grass, which crowned and made the ridges toward which the sand sloped upward on each side;—all the while in the face of a cutting wind as cold as January; indeed, we experienced no weather so cold as this for nearly two months afterward. This desert extends from the extremity of the Cape, through Provincetown into Truro, and many a time as we were traversing it we were reminded of "Riley's Narrative" of his captivity in the sands of Arabia, notwithstanding the cold. Our eyes magnified the patches of beach-grass into cornfields, in the horizon, and we probably exaggerated the height of the ridges on account of the mirage. I was pleased to learn afterward, from Kalm's Travels in North America, that the inhabitants of the Lower St. Lawrence call this grass (*Calamagrostis arenaria*), and also Sea-lyme grass (*Elymus arenarius*), *seigle de mer*; and he adds, "I have been assured that these plants grow in great plenty in Newfoundland, and on other North American shores; the places covered with them looking, at a distance, like cornfields; which might explain the passage in our northern accounts [he wrote in 1749] of the excellent wine land [*Vinland det goda,* Translator], which mentions that they had found whole fields of wheat growing wild."

The beach-grass is "two to four feet high, of a sea-green color," and it is said to be widely diffused over the world. In the Hebrides it is used for mats, pack-saddles, bags, hats, etc.; paper has been made of it at Dorchester in this State, and cattle eat it when tender. It has heads somewhat like rye, from six inches to a foot in length, and it is propagated both by roots and seeds. To express its love for sand, some botanists have called it *Psamma arenaria,* which is the Greek for sand, qualified by the Latin for sandy,—or sandy sand. As it is blown about by the wind, while it is held fast by its roots, it

describes myriad circles in the sand as accurately as if they were made by compasses.

It was the dreariest scenery imaginable. The only animals which we saw on the sand at that time were spiders, which are to be found almost everywhere whether on snow or ice, water or sand,—and a venomous-looking, long, narrow worm, one of the myriapods, or thousand-legs. We were surprised to see spider-holes in that flowing sand with an edge as firm as that of a stoned well.

In June this sand was scored with the tracks of turtles both large and small, which had been out in the night, leading to and from the swamps. I was told by a *terræ filius* who has a "farm" on the edge of the desert, and is familiar with the fame of Provincetown, that one man had caught twenty-five snapping-turtles there the previous spring. His own method of catching them was to put a toad on a mackerel-hook and cast it into a pond, tying the line to a stump or stake on shore. Invariably the turtle when hooked crawled up the line to the stump, and was found waiting there by his captor, however long afterward. He also said that minks, muskrats, foxes, coons, and wild mice were found there, but no squirrels. We heard of sea-turtles as large as a barrel being found on the beach and on East Harbor marsh, but whether they were native there, or had been lost out of some vessel, did not appear. Perhaps they were the Salt-water Terrapin, or else the Smooth Terrapin, found thus far north. Many toads were met with where there was nothing but sand and beach-grass. In Truro I had been surprised at the number of large light-colored toads everywhere hopping over the dry and sandy fields, their color corresponding to that of the sand. Snakes also are common on these pure sand beaches, and I have never been so much troubled by mosquitoes as in such localities. At the same season strawberries grew there abundantly in the little hollows on the edge of the desert, standing amid the beach-grass in the sand, and the fruit of the shad-bush or *Amelanchier,* which the inhabitants call Josh-pears (some

think from juicy?), is very abundant on the hills. I fell in with an obliging man who conducted me to the best locality for strawberries. He said that he would not have shown me the place if he had not seen that I was a stranger, and could not anticipate him another year; I therefore feel bound in honor not to reveal it. When we came to a pond, he being the native did the honors and carried me over on his shoulders, like Sindbad. One good turn deserves another, and if he ever comes our way, I will do as much for him.

In one place we saw numerous dead tops of trees projecting through the otherwise uninterrupted desert, where, as we afterward learned, thirty or forty years before a flourishing forest had stood, and now, as the trees were laid bare from year to year, the inhabitants cut off their tops for fuel.

We saw nobody that day outside of the town; it was too wintry for such as had seen the back side before, or for the greater number who never desire to see it, to venture out; and we saw hardly a track to show that any had ever crossed this desert. Yet I was told that some are always out on the back side night and day in severe weather, looking for wrecks, in order that they may get the job of discharging the cargo, or the like,—and thus shipwrecked men are succored. But, generally speaking, the inhabitants rarely visit these sands. One who had lived in Provincetown thirty years told me that he had not been through to the north side within that time. Sometimes the natives themselves come near perishing by losing their way in snow-storms behind the town.

The wind was not a Sirocco or Simoon, such as we associate with the desert, but a New England northeaster,—and we sought shelter in vain under the sand-hills, for it blew all about them, rounding them into cones, and was sure to find us out on whichever side we sat. From time to time we lay down and drank at little pools in the sand, filled with pure, fresh water, all that was left, probably, of a pond or swamp. The air was filled with dust like snow, and cutting sand which made the face tingle, and we saw what it must be to face it

when the weather was drier, and, if possible, windier still,—to face a migrating sand-bar in the air, which has picked up its duds and is off,—to be whipped with a cat, not o' nine-tails, but of a myriad of tails, and each one a sting to it. A Mr. Whitman, a former minister of Wellfleet, used to write to his inland friends that the blowing sand scratched the windows so that he was obliged to have one new pane set every week, that he might see out.

On the edge of the shrubby woods the sand had the appearance of an inundation which was overwhelming them, terminating in an abrupt bank many feet higher than the surface on which they stood, and having partially buried the outside trees. The moving sand-hills of England, called Dunes, or Downs, to which these have been likened, are either formed of sand cast up by the sea, or of sand taken from the land itself in the first place by the wind, and driven still farther inward. It is here a tide of sand impelled by waves and wind, slowly flowing from the sea toward the town. The northeast winds are said to be the strongest, but the northwest to move most sand, because they are the driest. On the shore of the Bay of Biscay, many villages were formerly destroyed in this way. Some of the ridges of beach-grass which we saw were planted by government many years ago, to preserve the harbor of Provincetown and the extremity of the Cape. I talked with some who had been employed in the planting. In the "Description of the Eastern Coast," which I have already referred to, it is said: "Beach-grass during the spring and summer grows about two feet and a half. If surrounded by naked beach, the storms of autumn and winter heap up the sand on all sides, and cause it to rise nearly to the top of the plant. In the ensuing spring the grass sprouts anew; is again covered with sand in the winter; and thus a hill or ridge continues to ascend as long as there is a sufficient base to support it, or till the circumscribing sand, being also covered with beach-grass, will no longer yield to the force of the winds." Sand-hills formed in this way are sometimes one hundred feet high and of every

variety of form, like snow-drifts, or Arab tents, and are continually shifting. The grass roots itself very firmly. When I endeavored to pull it up, it usually broke off ten inches or a foot below the surface, at what had been the surface the year before, as appeared by the numerous offshoots there, it being a straight, hard, round shoot, showing by its length how much the sand had accumulated the last year; and sometimes the dead stubs of a previous season were pulled up with it from still deeper in the sand, with their own more decayed shoot attached,—so that the age of a sand-hill, and its rate of increase for several years, are pretty accurately recorded in this way.

The wind blowed so hard from the northeast, that, cold as it was, we resolved to see the breakers on the Atlantic side, whose din we had heard all the morning; so we kept on eastward through the desert, till we struck the shore again northeast of Provincetown, and exposed ourselves to the full force of the piercing blast. There are extensive shoals there over which the sea broke with great force. For half a mile from the shore it was one mass of white breakers, which, with the wind, made such a din that we could hardly hear ourselves speak. Of this part of the coast it is said: "A northeast storm, the most violent and fatal to seamen, as it is frequently accompanied with snow, blows directly on the land: a strong current sets along the shore: add to which that ships, during the operation of such a storm, endeavor to work northward, that they may get into the bay. Should they be unable to weather Race Point, the wind drives them on the shore, and a shipwreck is inevitable. Accordingly, the strand is everywhere covered with the fragments of vessels." But since the Highland Light was erected, this part of the coast is less dangerous, and it is said that more shipwrecks occur south of that light, where they were scarcely known before.

This was the stormiest sea that we witnessed,—more *tumul-*

tuous, my companion affirmed, than the rapids of Niagara, and, of course, on a far greater scale. It was the ocean in a gale, a clear, cold day, with only one sail in sight, which labored much, as if it were anxiously seeking a harbor. It was high tide when we reached the shore, and in one place, for a considerable distance, each wave dashed up so high that it was difficult to pass between it and the bank. Further south, where the bank was higher, it would have been dangerous to attempt it. A native of the Cape has told me, that many years ago, three boys, his playmates, having gone to this beach in Wellfleet to visit a wreck, when the sea receded ran down to the wreck, and when it came in ran before it to the bank, but the sea following fast at their heels, caused the bank to cave and bury them alive.

It was the roaring sea, θάλασσα ἠχήεσσα,—

ἀμφὶ δὲ τ' ἄκραι
'Ηϊόνες βοόωσιν, ἐρευγομένης ἁλὸς ἔξω.

And the summits of the bank
Around resound, the sea being vomited forth.

As we stood looking on this scene we were gradually convinced that fishing here and in a pond were not, in all respects, the same, and that he who waits for fair weather and a calm sea may never see the glancing skin of a mackerel, and get no nearer to a cod than the wooden emblem in the State House.

Having lingered on the shore till we were well-nigh chilled to death by the wind, and were ready to take shelter in a Charity-house, we turned our weather-beaten faces toward Provincetown and the Bay again, having now more than doubled the Cape.

PROVINCETOWN

EARLY the next morning I walked into a fish-house near our hotel, where three or four men were engaged in trundling out the pickled fish on barrows, and spreading them to dry. They told me that a vessel had lately come in from the Banks with forty-four thousand cod-fish. Timothy Dwight says that, just before he arrived at Provincetown, "a schooner came in from the Great Bank with fifty-six thousand fish, almost one thousand five hundred quintals, taken in a single voyage; the main deck being, on her return, eight inches under water in calm weather." The cod in this fish-house, just out of the pickle, lay packed several feet deep, and three or four men stood on them in cowhide boots, pitching them on to the barrows with an instrument which had a single iron point. One young man, who chewed tobacco, spat on the fish repeatedly. Well, sir, thought I, when that older man sees you he will speak to you. But presently I saw the older man do the same thing. It reminded me of the figs of Smyrna. "How long does it take to cure these fish?" I asked.

"Two good drying days, sir," was the answer.

I walked across the street again into the hotel to breakfast, and mine host inquired if I would take "hashed fish or beans." I took beans, though they never were a favorite dish of mine. I found next summer that this was still the only alternative proposed here, and the landlord was still ringing the changes on these two words. In the former dish there was a remarkable proportion of fish. As you travel inland the potato predominates. It chanced that I did not taste fresh fish of any kind on the Cape, and I was assured that they were not so much used there as in the country. That is where they are cured,

and where, sometimes, travelers are cured of eating them. No fresh meat was slaughtered in Provincetown, but the little that was used at the public houses was brought from Boston by the steamer.

A great many of the houses here were surrounded by fish-flakes close up to the sills on all sides, with only a narrow passage two or three feet wide, to the front door; so that instead of looking out into a flower or grass plot, you looked on to so many square rods of cod turned wrong side outwards. These parterres were said to be like a flower-garden in a good drying day in midsummer. There were flakes of every age and pattern, and some so rusty and overgrown with lichens that they looked as if they might have served the founders of the fishery here. Some had broken down under the weight of successive harvests. The principal employment of the inhabitants at this time seemed to be to trundle out their fish and spread them in the morning, and bring them in at night. I saw how many a loafer who chanced to be out early enough, got a job at wheeling out the fish of his neighbor who was anxious to improve the whole of a fair day. Now then I knew where salt fish were caught. They were everywhere lying on their backs, their collarbones standing out like the lapels of a man-o'-war-man's jacket, and inviting all things to come and rest in their bosoms; and all things, with a few exceptions, accepted the invitation. I think, by the way, that if you should wrap a large salt fish round a small boy, he would have a coat of such a fashion as I have seen many a one wear to muster. Salt fish were stacked up on the wharves, looking like corded wood, maple and yellow birch with the bark left on. I mistook them for this at first, and such in one sense they were,—fuel to maintain our vital fires,—an eastern wood which grew on the Grand Banks. Some were stacked in the form of huge flower-pots, being laid in small circles with the tails outwards, each circle successively larger than the preceding until the pile was three or four feet high, when the circles rapidly diminished, so as to form a conical roof,

On the shores of New Brunswick this is covered with birch-bark, and stones are placed upon it, and, being thus rendered impervious to the rain, it is left to season before being packed for exportation.

It is rumored that in the fall the cows here are sometimes fed on cod's heads! The godlike part of the cod, which, like the human head, is curiously and wonderfully made, forsooth has but little less brain in it,—coming to such an end! to be craunched by cows! I felt my own skull crack from sympathy. What if the heads of men were to be cut off to feed the cows of a superior order of beings who inhabit the islands in the ether? Away goes your fine brain, the house of thought and instinct, to swell the cud of a ruminant animal!—However, an inhabitant assured me that they did not make a practice of feeding cows on cod's heads; the cows merely *would* eat them sometimes, but I might live there all my days and never see it done. A cow wanting salt would also sometimes lick out all the soft part of a cod on the flakes. This he would have me believe was the foundation of this fish-story.

It has been a constant traveler's tale and perhaps slander, now for thousands of years, the Latins and Greeks have repeated it, that this or that nation feeds its cattle, or horses, or sheep, on fish, as may be seen in Ælian and Pliny, but in the Journal of Nearchus, who was Alexander's admiral, and made a voyage from the Indus to the Euphrates three hundred and twenty-six years before Christ, it is said that the inhabitants of a portion of the intermediate coast, whom he called Ichthyophagi or Fisheaters, not only ate fishes raw and also dried and pounded in a whale's vertebra for a mortar and made into a paste, but gave them to their cattle, there being no grass on the coast; and several modern travelers,—Braybosa, Niebuhr, and others make the same report. Therefore in balancing the evidence I am still in doubt about the Provincetown cows. As for other domestic animals, Captain King, in his continuation of Captain Cook's Journal in 1779, says of the dogs of Kamtschatka, "Their food in the winter

consists entirely of the head, entrails, and backbones of salmon, which are put aside and dried for that purpose; and with this diet they are fed but sparingly." [1]

As we are treating of fishy matters, let me insert what Pliny says,—that "the commanders of the fleets of Alexander the Great have related that the Gedrosi, who dwell on the banks of the river Arabis, are in the habit of making the doors of their houses with the jawbones of fishes, and raftering the roofs with their bones." Strabo tells the same of the Ichthyophagi. "Hardouin remarks, that the Basques of his day were in the habit of fencing their gardens with the ribs of the whale, which sometimes exceeded twenty feet in length; and Cuvier says, that at the present time the jawbone of the whale is used in Norway for the purpose of making beams or posts for buildings." [2] Herodotus says the inhabitants on Lake Prasias in Thrace (living on piles), "give fish for fodder to their horses and beasts of burden."

Provincetown was apparently what is called a flourishing town. Some of the inhabitants asked me if I did not think that they appeared to be well off generally. I said that I did, and asked how many there were in the almshouse. "Oh, only one or two, infirm or idiotic," answered they. The outward aspect of the houses and shops frequently suggested a poverty which their interior comfort and even richness disproved. You might meet a lady daintily dressed in the Sabbath morning, wading in among the sand-hills, from church, where there appeared no house fit to receive her, yet no doubt the interior of the house answered to the exterior of the lady. As for the interior of the inhabitants I am still in the dark about it. I had a little intercourse with some whom I met in the street, and was often agreeably disappointed by discovering the intelligence of rough, and what would be considered unpromising, specimens. Nay, I ventured to call on one citizen the next

[1] Cook's *Journal*, vol. vii. p. 315.

[2] Bohn's ed. trans. of Pliny, vol. ii. p. 361.

summer, by special invitation. I found him sitting in his front doorway, that Sabbath evening, prepared for me to come in unto him; but unfortunately for his reputation for keeping open house, there was stretched across his gateway a circular cobweb of the largest kind and quite entire. This looked so ominous that I actually turned aside and went in the back way.

This Monday morning was beautifully mild and calm, both on land and water, promising us a smooth passage across the Bay, and the fishermen feared that it would not be so good a drying day as the cold and windy one which preceded it. There could hardly have been a greater contrast. This was the first of the Indian Summer days, though at a late hour in the morning we found the wells in the sand behind the town still covered with ice, which had formed in the night. What with wind and sun my most prominent feature fairly cast its slough. But I assure you it will take more than two good drying days to cure me of rambling. After making an excursion among the hills in the neighborhood of the Shank-Painter Swamp, and getting a little work done in its line, we took our seat upon the highest sand-hill overlooking the town, in mid-air, on a long plank stretched across between two hillocks of sand, where some boys were endeavoring in vain to fly their kite; and there we remained the rest of that forenoon looking out over the placid harbor, and watching for the first appearance of the steamer from Wellfleet, that we might be in readiness to go on board when we heard the whistle off Long Point.

We got what we could out of the boys in the meanwhile. Provincetown boys are of course all sailors and have sailors' eyes. When we were at the Highland Light the last summer, seven or eight miles from Provincetown Harbor, and wished to know one Sunday morning if the Olata, a well-known yacht, had got in from Boston, so that we could return in her, a Provincetown boy about ten years old, who chanced to be at the table, remarked that she had. I asked him how he

knew. "I just saw her come in," said he. When I expressed surprise that he could distinguish her from other vessels so far, he said that there were not so many of those two-topsail schooners about but that he could tell her. Palfrey said, in his oration at Barnstable, "The duck does not take to the water with a surer instinct than the Barnstable boy. [He might have said the Cape Cod boy as well.] He leaps from his leading-strings into the shrouds. It is but a bound from the mother's lap to the masthead. He boxes the compass in his infant soliloquies. He can hand, reef, and steer by the time he flies a kite."

This was the very day one would have chosen to sit upon a hill overlooking sea and land, and muse there. The mackerel fleet was rapidly taking its departure, one schooner after another, and standing round the Cape, like fowls leaving their roosts in the morning to disperse themselves in distant fields. The turtle-like sheds of the salt-works were crowded into every nook in the hills, immediately behind the town, and their now idle wind-mills lined the shore. It was worth the while to see by what coarse and simple chemistry this almost necessary of life is obtained, with the sun for journeyman, and a single apprentice to do the chores for a large establishment. It is a sort of tropical labor, pursued too in the sunniest season; more interesting than gold or diamond-washing, which, I fancy, it somewhat resembles at a distance. In the production of the necessaries of life Nature is ready enough to assist man. So at the potash works which I have seen at Hull, where they burn the stems of the kelp and boil the ashes. Verily, chemistry is not a splitting of hairs when you have got half a dozen raw Irishmen in the laboratory. It is said, that owing to the reflection of the sun from the sand-hills, and there being absolutely no fresh water emptying into the harbor, the same number of superficial feet yields more salt here than in any other part of the country. A little rain is considered necessary to clear the air, and make salt fast and good, for as paint does not dry, so water does not evaporate, in dog-day weather. But they were now, as elsewhere on

the Cape, breaking up their salt-works and selling them for lumber.

From that elevation we could overlook the operations of the inhabitants almost as completely as if the roofs had been taken off. They were busily covering the wicker-work flakes about their houses with salted fish, and we now saw that the back yards were improved for this purpose as much as the front; where one man's fish ended another's began. In almost every yard we detected some little building from which these treasures were being trundled forth and systematically spread, and we saw that there was an art as well as a knack even in spreading fish, and that a division of labor was profitably practiced. One man was withdrawing his fishes a few inches beyond the nose of his neighbor's cow which had stretched her neck over a paling to get at them. It seemed a quite domestic employment, like drying clothes, and indeed in some parts of the county the women take part in it.

I noticed in several places on the Cape a sort of clothes-*flakes*. They spread brush on the ground, and fence it round, and then lay their clothes on it, to keep them from the sand. This is a Cape Cod clothes-yard.

The sand is the great enemy here. The tops of some of the hills were inclosed and a board put up forbidding all persons entering the inclosure, lest their feet should disturb the sand, and set it a-blowing or a-sliding. The inhabitants are obliged to get leave from the authorities to cut wood behind the town for fish-flakes, bean-poles, pea-brush, and the like, though, as we were told, they may transplant trees from one part of the township to another without leave. The sand drifts like snow, and sometimes the lower story of a house is concealed by it, though it is kept off by a wall. The houses were formerly built on piles, in order that the driving sand might pass under them. We saw a few old ones here still standing on their piles, but they were boarded up now, being protected by their younger neighbors. There was a school-house, just under the hill on which we sat, filled with sand up to the tops of the

desks, and of course the master and scholars had fled. Perhaps they had imprudently left the windows open one day, or neglected to mend a broken pane. Yet in one place was advertised "Fine sand for sale here,"—I could hardly believe my eyes,—probably some of the street sifted,—a good instance of the fact that a man confers a value on the most worthless thing by mixing himself with it, according to which rule we must have conferred a value on the whole back side of Cape Cod;—but I thought that if they could have advertised "Fat Soil," or perhaps "Fine sand got rid of," ay, and "Shoes emptied here," it would have been more alluring. As we looked down on the town, I thought that I saw one man, who probably lived beyond the extremity of the planking, steering and tacking for it in a sort of snow-shoes, but I may have been mistaken. In some pictures of Provincetown the persons of the inhabitants are not drawn below the angles, so much being supposed to be buried in the sand. Nevertheless, natives of Provincetown assured me that they could walk in the middle of the road without trouble even in slippers, for they had learned how to put their feet down and lift them up without taking in any sand. One man said that he should be surprised if he found half a dozen grains of sand in his pumps at night, and stated, moreover, that the young ladies had a dexterous way of emptying their shoes at each step, which it would take a stranger a long time to learn. The tires of the stage-wheels were about five inches wide; and the wagon-tires generally on the Cape are an inch or two wider, as the sand is an inch or two deeper than elsewhere. I saw a baby's wagon with tires six inches wide to keep it near the surface. The more tired the wheels, the less tired the horses. Yet all the time that we were in Provincetown, which was two days and nights, we saw only one horse and cart, and they were conveying a coffin. They did not try such experiments there on common occasions. The next summer I saw only the two-wheeled horse-cart which conveyed me thirty rods into the harbor on my way to the steamer. Yet we read

that there were two horses and two yoke of oxen here in 1791, and we were told that there were several more when we were there, beside the stage team. In Barber's Historical Collections, it is said, "so rarely are wheel-carriages seen in the place that they are a matter of some curiosity to the younger part of the community. A lad who understood navigating the ocean much better than land travel, on seeing a man driving a wagon in the street, expressed his surprise at his being able to drive so straight without the assistance of a rudder." There was no rattle of carts, and there would have been no rattle if there had been any carts. Some saddle horses that passed the hotel in the evening merely made the sand fly with a rustling sound like a writer sanding his paper copiously, but there was no sound of their tread. No doubt there are more horses and carts there at present. A sleigh is never seen, or at least is a great novelty on the Cape, the snow being either absorbed by the sand or blown into drifts.

Nevertheless, the inhabitants of the Cape generally do not complain of their "soil," but will tell you that it is good enough for them to dry their fish on.

Notwithstanding all this sand, we counted three meeting-houses, and four school-houses nearly as large, on this street, though some had a tight board fence about them to preserve the plot within level and hard. Similar fences, even within a foot of many of the houses, gave the town a less cheerful and hospitable appearance than it would otherwise have had. They told us that, on the whole, the sand had made no progress for the last ten years, the cows being no longer permitted to go at large, and every means being taken to stop the sandy tide.

In 1727 Provincetown was "invested with peculiar privileges," for its encouragement. Once or twice it was nearly abandoned; but now lots on the street fetch a high price, though titles to them were first obtained by possession and improvement, and they are still transferred by quit-claim deeds merely, the township being the property of the State.

But though lots were so valuable on the street, you might in many places throw a stone over them to where a man could still obtain land or sand by squatting on or improving it.

Stones are very rare on the Cape. I saw a very few small stones used for pavements and for bank walls, in one or two places in my walk, but they are so scarce, that, as I was informed, vessels have been forbidden to take them from the beach for ballast, and therefore their crews used to land at night and steal them. I did not hear of a rod of regular stone wall below Orleans. Yet I saw one man underpinning a new house in Eastham with some "rocks," as he called them, which he said a neighbor had collected with great pains in the course of years, and finally made over to him. This I thought was a gift worthy of being recorded,—equal to a transfer of California "rocks," almost. Another man who was assisting him, and who seemed to be a close observer of nature, hinted to me the locality of a rock in that neighborhood which was "forty-two paces in circumference and fifteen feet high," for he saw that I was a stranger, and, probably, would not carry it off. Yet I suspect that the locality of the few large rocks on the forearm of the Cape is well known to the inhabitants generally. I even met with one man who had got a smattering of mineralogy, but where he picked it up I could not guess. I thought that he would meet with some interesting geological nuts for him to crack, if he should ever visit the mainland,—Cohasset or Marblehead, for instance.

The well stones at the Highland Light were brought from Hingham, but the wells and cellars of the Cape are generally built of brick, which also are imported. The cellars, as well as the wells, are made in a circular form, to prevent the sand from pressing in the wall. The former are only from nine to twelve feet in diameter, and are said to be very cheap, since a single tier of brick will suffice for a cellar of even larger dimensions. Of course, if you live in the sand, you will not require a large cellar to hold your roots. In Provincetown, when formerly they suffered the sand to drive under their

houses, obliterating all rudiment of a cellar, they did not raise a vegetable to put into one. One farmer in Wellfleet, who raised fifty bushels of potatoes, showed me his cellar under a corner of his house, not more than nine feet in diameter, looking like a cistern; but he had another of the same size under his barn.

You need dig only a few feet almost anywhere near the shore of the Cape to find fresh water. But that which we tasted was invariably poor, though the inhabitants called it good, as if they were comparing it with salt water. In the account of Truro, it is said, "Wells dug near the shore are dry at low water, or rather at what is called young flood, but are replenished with the flowing of the tide,"—the salt water, which is lowest in the sand, apparently forcing the fresh up. When you express your surprise at the greenness of a Provincetown garden on the beach, in a dry season, they will sometimes tell you that the tide forces the moisture up to them. It is an interesting fact that low sand-bars in the midst of the ocean, perhaps even those which are laid bare only at low tide, are reservoirs of fresh water, at which the thirsty mariner can supply himself. They appear, like huge sponges, to hold the rain and dew which fall on them, and which, by capillary attraction, are prevented from mingling with the surrounding brine.

The Harbor of Provincetown—which, as well as the greater part of the Bay, and a wide expanse of ocean, we overlooked from our perch—is deservedly famous. It opens to the south, is free from rocks, and is never frozen over. It is said that the only ice seen in it drifts in sometimes from Barnstable or Plymouth. Dwight remarks that "the storms which prevail on the American coast generally come from the east; and there is no other harbor on a windward shore within two hundred miles." J. D. Graham, who has made a very minute and thorough survey of this harbor and the adjacent waters, states that "its capacity, depth of water, excellent anchorage, and the complete shelter it affords from all winds, combine to

render it one of the most valuable ship harbors on our coast." It is *the* harbor of the Cape and of the fishermen of Massachusetts generally. It was known to navigators several years at least before the settlement of Plymouth. In Captain John Smith's map of New England, dated 1614, it bears the name of Milford Haven, and Massachusetts Bay that of Stuard's Bay. His Highness Prince Charles changed the name of Cape Cod to Cape James; but even princes have not always power to change a name for the worse, and, as Cotton Mather said, Cape Cod is "a name which I suppose it will never lose till shoals of codfish be seen swimming on its highest hills."

The places which I have described may seem strange and remote to my townsmen,—indeed, from Boston to Provincetown is twice as far as from England to France; yet step into the cars, and in six hours you may stand on those four planks, and see the Cape which Gosnold is said to have discovered, and which I have so poorly described. If you had started when I first advised you, you might have seen our tracks in the sand, still fresh, and reaching all the way from the Nauset lights to Race Point, some thirty miles,—for at every step we made an impression on the Cape, though we were not aware of it, and though our account may have made no impression on your minds. But what is our account? In it there is no roar, no beach-birds, no tow-cloth.

We often love to think now of the life of men on beaches,—at least in midsummer, when the weather is serene; their sunny lives on the sand, amid the beach-grass and the bayberries, their companion a cow, their wealth a jag of driftwood or a few beach-plums, and their music the surf and the peep of the beach-bird.

We went to see the Ocean, and that is probably the best place of all our coast to go to. If you go by water, you may experience what it is to leave and to approach these shores; you may see the Stormy Petrel by the way, θαλασσοδρόμα,

running over the sea, and if the weather is but a little thick, may lose sight of the land in midpassage. I do not know where there is another beach in the Atlantic States, attached to the mainland, so long, and at the same time so straight, and completely uninterrupted by creeks or coves or fresh-water rivers or marshes; for though there may be clear places on the map, they would probably be found by the foot traveler to be intersected by creeks and marshes; certainly there is none where there is a double way, such as I have described, a beach and a bank, which at the same time shows you the land and the sea, and part of the time two seas. The Great South Beach of Long Island, which I have since visited, is longer still without an inlet, but it is literally a mere sand-bar, exposed, several miles from the island, and not the edge of a continent wasting before the assaults of the ocean. Though wild and desolate, as it wants the bold bank, it possesses but half the grandeur of Cape Cod in my eyes, nor is the imagination contented with its southern aspect. The only other beaches of great length on our Atlantic coast, which I have heard sailors speak of, are those of Barnegat on the Jersey shore, and Currituck between Virginia and North Carolina; but these, like the last, are low and narrow sand-bars, lying off the coast, and separated from the mainland by lagoons. Besides, as you go farther south the tides are feebler, and cease to add variety and grandeur to the shore. On the Pacific side of our country also no doubt there is good walking to be found; a recent writer and dweller there tells us that "the coast from Cape Disappointment (or the Columbia River) to Cape Flattery (at the Strait of Juan de Fuca) is nearly north and south, and can be traveled almost its entire length on a beautiful sand-beach," with the exception of two bays, four or five rivers, and a few points jutting into the sea. The common shell-fish found there seem to be often of corresponding types, if not identical species, with those of Cape Cod. The beach which I have described, however, is not hard enough for carriages, but must be explored on foot. When one carriage has passed along,

a following one sinks deeper still in its rut. It has at present no name any more than fame. That portion south of Nauset Harbor is commonly called Chatham Beach. The part in Eastham is called Nauset Beach, and off Wellfleet and Truro the back side, or sometimes, perhaps, Cape Cod Beach. I think that part which extends without interruption from Nauset Harbor to Race Point should be called Cape Cod Beach, and do so speak of it.

One of the most attractive points for visitors is in the northeast part of Wellfleet, where accommodations (I mean for men and women of tolerable health and habits) could probably be had within half a mile of the seashore. It best combines the country and the seaside. Though the Ocean is out of sight, its faintest murmur is audible, and you have only to climb a hill to find yourself on its brink. It is but a step from the glassy surface of the Herring Ponds to the big Atlantic Pond where the waves never cease to break. Or perhaps the Highland Light in Truro may compete with this locality, for there there is a more uninterrupted view of the Ocean and the Bay, and in the summer there is always some air stirring on the edge of the bank there, so that the inhabitants know not what hot weather is. As for the view, the keeper of the light, with one or more of his family, walks out to the edge of the bank after every meal to look off, just as if they had not lived there all their days. In short, it will wear well. And what pictures will you substitute for that, upon your walls? But ladies cannot get down the bank there at present without the aid of a block and tackle.

Most persons visit the seaside in warm weather, when fogs are frequent, and the atmosphere is wont to be thick, and the charm of the sea is to some extent lost. But I suspect that the fall is the best season, for then the atmosphere is more transparent, and it is a greater pleasure to look out over the sea. The clear and bracing air, and the storms of autumn and winter even, are necessary in order that we may get the impression which the sea is calculated to make. In October,

when the weather is not intolerably cold, and the landscape wears its autumnal tints, such as, methinks, only a Cape Cod landscape ever wears, especially if you have a storm during your stay,—that I am convinced is the best time to visit this shore. In autumn, even in August, the thoughtful days begin, and we can walk anywhere with profit. Beside, an outward cold and dreariness, which make it necessary to seek shelter at night, lend a spirit of adventure to a walk.

The time must come when this coast will be a place of resort for those New-Englanders who really wish to visit the seaside. At present it is wholly unknown to the fashionable world, and probably it will never be agreeable to them. If it is merely a ten-pin alley, or a circular railway, or an ocean of mint-julep, that the visitor is in search of,—if he thinks more of the wine than the brine, as I suspect some do at Newport,—I trust that for a long time he will be disappointed here. But this shore will never be more attractive than it is now. Such beaches as are fashionable are here made and unmade in a day, I may almost say, by the sea shifting its sands. Lynn and Nantasket! this bare and bended arm it is that makes the bay in which they lie so snugly. What are springs and waterfalls? Here is the spring of springs, the waterfall of waterfalls. A storm in the fall or winter is the time to visit it; a light-house or a fisherman's hut the true hotel. A man may stand there and put all America behind him.

THE ALLEGASH AND EAST BRANCH

[*This essay is the last of the three in* The Maine Woods, *a volume edited by Ellery Channing and published after Thoreau's death, in 1864. Thoreau made the journey in 1857 in company with his fellow townsman, Edward Hoar. Although the narrative was never published during his lifetime, Thoreau wrote it at some length in his journal, perhaps intending to use it in an extended work about the Indians. The following pages are a condensation of the narrative.*]

THE ALLEGASH AND EAST BRANCH

I STARTED on my third excursion to the Maine woods Monday, June 20, 1857, with one companion, arriving at Bangor the next day at noon. We had hardly left the steamer, when we passed Molly Molasses in the street. As long as she lives, the Penobscots may be considered extant as a tribe. The succeeding morning, a relative of mine, who is well acquainted with the Penobscot Indians, and who had been my companion in my two previous excursions into the Maine woods, took me in his wagon to Oldtown, to assist me in obtaining an Indian for this expedition. We were ferried across to the Indian Island in a batteau. The ferryman's boy had got the key to it, but the father, who was a blacksmith, after a little hesitation cut the chain with a cold-chisel on the rock. He told me that the Indians were nearly all gone to the seaboard and to Massachusetts, partly on account of the small-pox, of which they are very much afraid, it having broken out in Oldtown, and it was doubtful whether we should find a suitable one at home. The old chief Neptune, however, was there still. The first man we saw on the island was an Indian named Joseph Polis, whom my relative had known from a boy, and now addressed familiarly as "Joe." He was dressing a deer-skin in his yard. The skin was spread over a slanting log, and he was scraping it with a stick, held by both hands. He was stoutly built, perhaps a little above the middle height, with a broad face, and, as others said, perfect Indian features and complexion. His house was a two-story white one, with blinds, the best looking that I noticed there, and as good as an average one on a New England village street. It was surrounded by a garden and

fruit-trees, single cornstalks standing thinly amid the beans. We asked him if he knew any good Indian who would like to go into the woods with us, that is, to the Allegash Lakes, by way of Moosehead, and return by the East Branch of the Penobscot, or vary from this as we pleased. To which he answered, out of that strange remoteness in which the Indian ever dwells to the white man, "Me like to go myself; me want to get some moose;" and kept on scraping the skin. His brother had been into the woods with my relative only a year or two before, and the Indian now inquired what the latter had done to him, that he did not come back, for he had not seen nor heard from him since.

At length we got round to the more interesting topic again. The ferryman had told us that all the best Indians were gone except Polis, who was one of the aristocracy. He to be sure would be the best man we could have, but if he went at all would want a great price; so we did not expect to get him. Polis asked at first two dollars a day, but agreed to go for a dollar and a half, and fifty cents a week for his canoe. He would come to Bangor with his canoe by the seven o'clock train that evening,—we might depend on him. We thought ourselves lucky to secure the services of this man, who was known to be particularly steady and trustworthy.

I spent the afternoon with my companion, who had remained in Bangor, in preparing for our expedition, purchasing provisions, hard bread, pork, coffee, sugar, etc., and some India-rubber clothing.

We had at first thought of exploring the St. John from its source to its mouth, or else to go up the Penobscot by its East Branch to the lakes of the St. John, and return by way of Chesuncook and Moosehead. We had finally inclined to the last route, only reversing the order of it, going by way of Moosehead, and returning by the Penobscot, otherwise it would have been all the way up stream and taken twice as long.

At evening the Indian arrived in the cars, and I led the way

while he followed me three quarters of a mile to my friend's house, with the canoe on his head. I did not know the exact route myself, but steered by the lay of the land, as I do in Boston, and I tried to enter into conversation with him, but as he was puffing under the weight of his canoe, not having the usual apparatus for carrying it, but, above all, was an Indian, I might as well have been thumping on the bottom of his birch the while. In answer to the various observations which I made by way of breaking the ice, he only grunted vaguely from beneath his canoe once or twice, so that I knew he was there.

Our little canoe, so neat and strong, drew a favorable criticism from all the wiseacres among the tavern loungers along the road. By the roadside, close to the wheels, I noticed a splendid great purple-fringed orchis with a spike as big as an epilobium, which I would fain have stopped the stage to pluck, but as this had never been known to stop a bear, like the cur on the stage, the driver would probably have thought it a waste of time.

When we reached the lake, about half past eight in the evening, it was still steadily raining, and harder than before; and, in that fresh, cool atmosphere, the hylodes were peeping and the toads singing about the lake universally, as in the spring with us. It was as if the season had revolved backward two or three months, or I had arrived at the abode of perpetual spring.

We had expected to go upon the lake at once, and, after paddling up two or three miles, to camp on one of its islands; but on account of the steady and increasing rain, we decided to go to one of the taverns for the night, though, for my own part, I should have preferred to camp out.

About four o'clock the next morning (July 24), though it was quite cloudy, accompanied by the landlord to the water's edge, in the twilight, we launched our canoe from a rock on

the Moosehead Lake. When I was there four years before, we had a rather small canoe for three persons, and I had thought that this time I would get a larger one, but the present one was even smaller than that. It was 18¼ feet long by 2 feet 6½ inches wide in the middle, and one foot deep within, so I found by measurement, and I judged that it would weigh not far from eighty pounds. The Indian had recently made it himself, and its smallness was partly compensated for by its newness, as well as stanchness and solidity, it being made of very thick bark and ribs. Our baggage weighed about 166 pounds, so that the canoe carried about 600 pounds in all, or the weight of four men. The principal part of the baggage was, as usual, placed in the middle of the broadest part, while we stowed ourselves in the chinks and crannies that were left before and behind it, where there was no room to extend our legs, the loose articles being tucked into the ends. The canoe was thus as closely packed as a market-basket, and might possibly have been upset without spilling any of its contents. The Indian sat on a cross-bar in the stern, but we flat on the bottom, with a splint or chip behind our backs, to protect them from the cross-bar, and one of us commonly paddled with the Indian. He foresaw that we should not want a pole till we reached the Umbazookskus River, it being either dead water or down stream so far, and he was prepared to make a sail of his blanket in the bows if the wind should be fair; but we never used it.

It had rained more or less the four previous days, so that we thought we might count on some fair weather. The wind was at first southwesterly.

Paddling along the eastern side of the lake in the still of the morning, we soon saw a few sheldrakes, which the Indian called *Shecorways*, and some peetweets, *Naramekechus*, on the rocky shore; we also saw and heard loons, *Medawisla*, which he said was a sign of wind. It was inspiriting to hear the regular dip of the paddles, as if they were our fins or flippers, and to realize that we were at length fairly embarked.

We who had felt strangely as stage-passengers and tavern-lodgers were suddenly naturalized there and presented with the freedom of the lakes and the woods. Having passed the small rocky isles within two or three miles of the foot of the lake, we had a short consultation respecting our course, and inclined to the western shore for the sake of its lee; for otherwise, if the wind should rise, it would be impossible for us to reach Mount Kineo, which is about midway up the lake on the east side, but at its narrowest part, where probably we could recross if we took the western side. The wind is the chief obstacle to crossing the lakes, especially in so small a canoe. The Indian remarked several times that he did not like to cross the lakes "in littlum canoe," but nevertheless, "just as we say, it made no odds to him." He sometimes took a straight course up the middle of the lake between Sugar and Deer Islands, when there was no wind.

Measured on the map, Moosehead Lake is twelve miles wide at the widest place, and thirty miles long in a direct line, but longer as it lies. The captain of the steamer called it thirty-eight miles as he steered. We should probably go about forty. The Indian said that it was called "*Mspame,* because large water." Squaw Mountain rose darkly on our left, near the outlet of the Kennebec, and what the Indian called Spencer Bay Mountain, on the east, and already we saw Mount Kineo before us in the north.

Paddling near the shore, we frequently heard the *pe-pe* of the olive-sided flycatcher, also the wood-pewee, and the kingfisher, thus early in the morning. The Indian reminding us that he could not work without eating, we stopped to breakfast on the main shore, southwest of Deer Island, at a spot where the *Mimulus ringens* grew abundantly. We took out our bags, and the Indian made a fire under a very large bleached log, using white-pine bark from a stump, though he said that hemlock was better, and kindling with canoe-birch bark. Our table was a large piece of freshly peeled birch-bark, laid wrong side up, and our breakfast consisted of hard bread,

fried pork, and strong coffee, well sweetened, in which we did not miss the milk.

While we were getting breakfast a brood of twelve black dippers, half grown, came paddling by within three or four rods, not at all alarmed; and they loitered about as long as we stayed, now huddled close together, within a circle of eighteen inches in diameter, now moving off in a long line, very cunningly. Yet they bore a certain proportion to the great Moosehead Lake on whose bosom they floated, and I felt as if they were under its protection.

Looking northward from this place it appeared as if we were entering a large bay, and we did not know whether we should be obliged to diverge from our course and keep outside a point which we saw, or should find a passage between this and the mainland. I consulted my map and used my glass, and the Indian did the same, but we could not find our place exactly on the map, nor could we detect any break in the shore. When I asked the Indian the way, he answered "I don't know," which I thought remarkable, since he had said that he was familiar with the lake; but it appeared that he had never been up this side. It was misty dog-day weather, and we had already penetrated a smaller bay of the same kind, and knocked the bottom out of it, though we had been obliged to pass over a small bar, between an island and the shore, where there was but just breadth and depth enough to float the canoe, and the Indian had observed, "Very easy makum bridge here," but now it seemed that, if we held on, we should be fairly embayed. Presently, however, though we had not stirred, the mist lifted somewhat, and revealed a break in the shore northward, showing that the point was a portion of Deer Island, and that our course lay westward of it. Where it had seemed a continuous shore even through a glass, one portion was now seen by the naked eye to be much more distant than the other which overlapped it, merely by the greater thickness of the mist which still rested on it, while the nearer or island portion was comparatively bare and

green. The line of separation was very distinct, and the Indian immediately remarked, "I guess you and I go there, —I guess there's room for my canoe there." This was his common expression instead of saying we. He never addressed us by our names, though curious to know how they were spelled and what they meant, while we called him Polis. He had already guessed very accurately at our ages, and said that he was forty-eight.

After breakfast I emptied the melted pork that was left into the lake, making what sailors call a "slick," and watching to see how much it spread over and smoothed the agitated surface. The Indian looked at it a moment and said, "That make hard paddlum thro'; hold 'em canoe. So say old times."

We hastily reloaded, putting the dishes loose in the bows, that they might be at hand when wanted, and set out again. The western shore, near which we paddled along, rose gently to a considerable height, and was everywhere densely covered with the forest, in which was a large proportion of hard wood to enliven and relieve the fir and spruce.

The Indian said that the usnea lichen which we saw hanging from the trees was called *chorchorque*. We asked him the names of several small birds which we heard this morning. The wood-thrush, which was quite common, and whose note he imitated, he said was called *Adelungquamooktum*; but sometimes he could not tell the name of some small bird which I heard and knew, but he said, "I tell all the birds about here,—this country; can't tell littlum noise, but I see 'em, then I can tell."

I observed that I should like to go to school to him to learn his language, living on the Indian island the while; could not that be done? "Oh, yer," he replied, "good many do so." I asked how long he thought it would take. He said one week. I told him that in this voyage I would tell him all I knew, and he should tell me all he knew, to which he readily agreed.

The birds sang quite as in our woods,—the red-eye, redstart, veery, wood-pewee, etc., but we saw no bluebirds in

all our journey, and several told me in Bangor that they had not the bluebird there. Mount Kineo, which was generally visible, though occasionally concealed by islands or the mainland in front, had a level bar of cloud concealing its summit, and all the mountain-tops about the lake were cut off at the same height. Ducks of various kinds,—sheldrake, summer ducks, etc.,—were quite common, and ran over the water before us as fast as a horse trots. Thus they were soon out of sight.

Again we crossed a broad bay opposite the mouth of Moose River, before reaching the narrow strait at Mount Kineo, made what the voyageurs call a *traverse,* and found the water quite rough. A very little wind on these broad lakes raises a sea which will swamp a canoe. Looking off from the shore, the surface may appear to be very little agitated, almost smooth, a mile distant, or if you see a few white crests they appear nearly level with the rest of the lake; but when you get out so far, you may find quite a sea running, and erelong, before you think of it, a wave will gently creep up the side of the canoe and fill your lap, like a monster deliberately covering you with its slime before it swallows you, or it will strike the canoe violently, and break into it. The same thing may happen when the wind rises suddenly, though it were perfectly calm and smooth there a few minutes before; so that nothing can save you, unless you can swim ashore, for it is impossible to get into a canoe again when it is upset. Since you sit flat on the bottom, though the danger should not be imminent, a little water is a great inconvenience, not to mention the wetting of your provisions. We rarely crossed even a bay directly, from point to point, when there was wind, but made a slight curve corresponding somewhat to the shore, that we might the sooner reach it if the wind increased.

When the wind is aft, and not too strong, the Indian makes

a sprit-sail of his blanket. He thus easily skims over the whole length of this lake in a day.

The Indian paddled on one side, and one of us on the other, to keep the canoe steady, and when he wanted to change hands he would say "t' other side." He asserted, in answer to our questions, that he had never upset a canoe himself, though he may have been upset by others.

Think of our little eggshell of a canoe tossing across that great lake, a mere black speck to the eagle soaring above it.

My companion trailed for trout as we paddled along, but the Indian warning him that a big fish might upset us, for there are some very large ones there, he agreed to pass the line quickly to him in the stern if he had a bite. Beside trout, I heard of cusk, white-fish, etc., as found in this lake.

While we were crossing this bay, where Mount Kineo rose dark before us, within two or three miles, the Indian repeated the tradition respecting this mountain's having anciently been a cow moose,—how a mighty Indian hunter, whose name I forget, succeeded in killing this queen of the moose tribe with great difficulty, while her calf was killed somewhere among the islands in Penobscot Bay, and, to his eyes, this mountain had still the form of the moose in a reclining posture, its precipitous side presenting the outline of her head. He told this at some length, though it did not amount to much, and with apparent good faith, and asked us how we supposed the hunter could have killed such a mighty moose as that,—how we could do it. Whereupon a man-of-war to fire broadsides into her was suggested, etc. An Indian tells such a story as if he thought it deserved to have a good deal said about it, only he has not got it to say, and so he makes up for the deficiency by a drawling tone, long-windedness, and a dumb wonder which he hopes will be contagious.

We approached the land again through pretty rough water, and then steered directly across the lake, at its narrowest part, to the eastern side, and were soon partly under the lee of the

mountain, about a mile north of the Kineo House, having paddled about twenty miles. It was now about noon.

We designed to stop there that afternoon and night, and spent half an hour looking along the shore northward for a suitable place to camp. We took out all our baggage at one place in vain, it being too rocky and uneven, and while engaged in this search we made our first acquaintance with the moose-fly. At length, half a mile farther north, by going half a dozen rods into the dense spruce and fir wood on the side of the mountain, almost as dark as a cellar, we found a place sufficiently clear and level to lie down on, after cutting away a few bushes. We required a space only seven feet by six for our bed, the fire being four or five feet in front, though it made no odds how rough the hearth was; but it was not always easy to find this in those woods. The Indian first cleared a path to it from the shore with his axe, and we then carried up all our baggage, pitched our tent, and made our bed, in order to be ready for foul weather, which then threatened us, and for the night. He gathered a large armful of fir twigs, breaking them off, which he said were the best for our bed, partly, I thought, because they were the largest and could be most rapidly collected. It had been raining more or less for four or five days, and the wood was even damper than usual, but he got dry bark for the fire from the under side of a dead leaning hemlock, which, he said, he could always do.

This noon his mind was occupied with a law question, and I referred him to my companion, who was a lawyer. It appeared that he had been buying land lately (I think it was a hundred acres), but there was probably an incumbrance to it, somebody else claiming to have bought some grass on it for this year. He wished to know to whom the grass belonged, and was told that if the other man could prove that he bought the grass before he, Polis, bought the land, the former could take it, whether the latter knew it or not. To which he only answered, "Strange!" He went over this several times, fairly sat down to it, with his back to a tree, as if he meant to confine us

to this topic henceforth; but as he made no headway, only reached the jumping-off place of his wonder at white men's institutions after each explanation, we let the subject die.

He said that he had fifty acres of grass, potatoes, etc., somewhere above Oldtown, beside some about his house; that he hired a good deal of his work, hoeing, etc., and preferred white men to Indians, because "they keep steady, and know how."

After dinner we returned southward along the shore, in the canoe, on account of the difficulty of climbing over the rocks and fallen trees, and began to ascend the mountain along the edge of the precipice. But a smart shower coming up just then, the Indian crept under his canoe, while we, being protected by our rubber coats, proceeded to botanize. So we sent him back to the camp for shelter, agreeing that he should come there for us with his canoe toward night. It had rained a little in the forenoon, and we trusted that this would be the clearing-up shower, which it proved; but our feet and legs were thoroughly wet by the bushes. The clouds breaking away a little, we had a glorious wild view, as we ascended, of the broad lake with its fluctuating surface and numerous forest-clad islands, extending beyond our sight both north and south, and the boundless forest undulating away from its shores on every side, as densely packed as a rye-field, and enveloping nameless mountains in succession; but above all, looking westward over a large island was visible a very distant part of the lake, though we did not then suspect it to be Moosehead,—at first a mere broken white line seen through the tops of the island trees, like hay-caps, but spreading to a lake when we got higher. Beyond this we saw what appears to be called Bald Mountain on the map, some twenty-five miles distant, near the sources of the Penobscot. It was a perfect lake of the woods. But this was only a transient gleam, for the rain was not quite over.

Looking southward, the heavens were completely overcast, the mountains capped with clouds, and the lake generally wore a dark and stormy appearance, but from its surface just

north of Sugar Island, six or eight miles distant, there was reflected upward to us through the misty air a bright blue tinge from the distant unseen sky of another latitude beyond. They probably had a clear sky then at Greenville, the south end of the lake. Standing on a mountain in the midst of a lake, where would you look for the first sign of approaching fair weather? Not into the heavens, it seems, but into the lake.

Again we mistook a little rocky islet seen through the "drisk," with some taller bare trunks or stumps on it, for the steamer with its smoke-pipes, but as it had not changed its position after half an hour, we were undeceived. So much do the works of man resemble the works of nature. A moose might mistake a steamer for a floating isle, and not be scared till he heard its puffing or its whistle.

If I wished to see a mountain or other scenery under the most favorable auspices, I would go to it in foul weather, so as to be there when it cleared up; we are then in the most suitable mood, and nature is most fresh and inspiring. There is no serenity so fair as that which is just established in a tearful eye.

When we got to the camp, the canoe was taken out and turned over, and a log laid across it to prevent its being blown away. The Indian cut some large logs of damp and rotten hard wood to smoulder and keep fire through the night. The trout was fried for supper. Our tent was of thin cotton cloth and quite small, forming with the ground a triangular prism closed at the rear end, six feet long, seven wide, and four high, so that we could barely sit up in the middle. It required two forked stakes, a smooth ridge-pole, and a dozen or more pins to pitch it. It kept off dew and wind, and an ordinary rain, and answered our purpose well enough. We reclined within it till bedtime, each with his baggage at his head, or else sat

about the fire, having hung our wet clothes on a pole before the fire for the night.

As we sat there, just before night, looking out through the dusky wood, the Indian heard a noise which he said was made by a snake. He imitated it at my request, making a low whistling note,—*pheet—pheet*,—two or three times repeated, somewhat like the peep of the hylodes, but not so loud. In answer to my inquiries, he said that he had never seen them while making it, but going to the spot he finds the snake. This, he said on another occasion, was a sign of rain. When I had selected this place for our camp, he had remarked that there were snakes there,—he saw them. But they won't do any hurt, I said. "Oh, no," he answered, "just as you say, it makes no difference to me."

He lay on the right side of the tent, because, as he said, he was partly deaf in one ear, and he wanted to lie with his good ear up. As we lay there, he inquired if I ever heard "Indian sing." I replied that I had not often, and asked him if he would not favor us with a song. He readily assented, and lying on his back, with his blanket wrapped around him, he commenced a slow, somewhat nasal, yet musical chant, in his own language, which probably was taught his tribe long ago by the Catholic missionaries. He translated it to us, sentence by sentence, afterward, wishing to see if we could remember it. It proved to be a very simple religious exercise or hymn, the burden of which was, that there was only one God who ruled all the world. This was hammered (or sung) out very thin, so that some stanzas wellnigh meant nothing at all, merely keeping up the idea. He then said that he would sing us a Latin song; but we did not detect any Latin, only one or two Greek words in it,—the rest may have been Latin with the Indian pronunciation.

His singing carried me back to the period of the discovery of America, to San Salvador and the Incas, when Europeans first encountered the simple faith of the Indian. There was, indeed, a beautiful simplicity about it; nothing of the dark and

savage, only the mild and infantile. The sentiments of humility and reverence chiefly were expressed.

It was a dense and damp spruce and fir wood in which we lay, and, except for our fire, perfectly dark; and when I awoke in the night, I either heard an owl from deeper in the forest behind us, or a loon from a distance over the lake. Getting up some time after midnight to collect the scattered brands together, while my companions were sound asleep, I observed, partly in the fire, which had ceased to blaze, a perfectly regular elliptical ring of light, about five inches in its shortest diameter, six or seven in its longer, and from one eighth to one quarter of an inch wide. It was fully as bright as the fire, but not reddish or scarlet, like a coal, but a white and slumbering light, like the glowworm's. I could tell it from the fire only by its whiteness. I saw at once that it must be phosphorescent wood, which I had so often heard of, but never chanced to see. Putting my finger on it, with a little hesitation, I found that it was a piece of dead moose-wood (*Acer striatum*) which the Indian had cut off in a slanting direction the evening before. Using my knife, I discovered that the light proceeded from that portion of the sap-wood immediately under the bark, and thus presented a regular ring at the end, which, indeed, appeared raised above the level of the wood, and when I pared off the bark and cut into the sap, it was all aglow along the log. I was surprised to find the wood quite hard and apparently sound, though probably decay had commenced in the sap, and I cut out some little triangular chips, and, placing them in the hollow of my hand, carried them into the camp, waked my companion, and showed them to him. They lit up the inside of my hand, revealing the lines and wrinkles, and appearing exactly like coals of fire raised to a white heat, and I saw at once how, probably, the Indian jugglers had imposed on their people and on travelers, pretending to hold coals of fire in their mouths.

I also noticed that part of a decayed stump within four or

five feet of the fire, an inch wide and six inches long, soft and shaking wood, shone with equal brightness.

I neglected to ascertain whether our fire had anything to do with this, but the previous day's rain and long-continued wet weather undoubtedly had.

I was exceedingly interested by this phenomenon, and already felt paid for my journey. It could hardly have thrilled me more if it had taken the form of letters, or of the human face. If I had met with this ring of light while groping in this forest alone, away from any fire, I should have been still more surprised. I little thought that there was such a light shining in the darkness of the wilderness for me.

The next day the Indian told me their name for this light, —*Artoosoqu'*,—and on my inquiring concerning the will-o'-the-wisp, and the like phenomena, he said that his "folks" sometimes saw fires passing along at various heights, even as high as the trees, and making a noise. I was prepared after this to hear of the most startling and unimagined phenomena, witnessed by "his folks;" they are abroad at all hours and seasons in scenes so unfrequented by white men. Nature must have made a thousand revelations to them which are still secrets to us.

I did not regret my not having seen this before, since I now saw it under circumstances so favorable. I was in just the frame of mind to see something wonderful, and this was a phenomenon adequate to my circumstances and expectation, and it put me on the alert to see more like it. I exulted like "a pagan suckled in a creed" that had never been worn at all, but was bran new, and adequate to the occasion. I let science slide, and rejoiced in that light as if it had been a fellow-creature. I saw that it was excellent, and was very glad to know that it was so cheap. A scientific *explanation,* as it is called, would have been altogether out of place there. That is for pale daylight. Science with its retorts would have put me to sleep; it was the opportunity to be ignorant that I improved. It suggested to me that there was something to be seen

if one had eyes. It made a believer of me more than before. I believed that the woods were not tenantless, but chokefull of honest spirits as good as myself any day,—not an empty chamber, in which chemistry was left to work alone, but an inhabited house,—and for a few moments I enjoyed fellowship with them. Your so-called wise man goes trying to persuade himself that there is no entity there but himself and his traps, but it is a great deal easier to believe the truth. It suggested, too, that the same experience always gives birth to the same sort of belief or religion. One revelation has been made to the Indian, another to the white man. I have much to learn of the Indian, nothing of the missionary. I am not sure but all that would tempt me to teach the Indian my religion would be his promise to teach me *his*. Long enough I had heard of irrelevant things; now at length I was glad to make acquaintance with the light that dwells in rotten wood. Where is all your knowledge gone to? It evaporates completely, for it has no depth.

I kept those little chips and wet them again the next night, but they emitted no light.

Saturday, July 25.

At breakfast this Saturday morning, the Indian, evidently curious to know what would be expected of him the next day, whether we should go along or not, asked me how I spent the Sunday when at home. I told him that I commonly sat in my chamber reading, etc., in the forenoon, and went to walk in the afternoon. At which he shook his head and said, "Er, that is ver bad." "How do you spend it?" I asked. He said that he did no work, that he went to church at Oldtown when he was at home; in short, he did as he had been taught by the whites. This led to a discussion in which I found myself in the minority. He stated that he was a Protestant, and asked me if I was. I did not at first know what to say, but I thought that I could answer with truth that I was,

When we were washing the dishes in the lake, many fishes, apparently chivin, came close up to us to get the particles of grease.

The weather seemed to be more settled this morning, and we set out early in order to finish our voyage up the lake before the wind arose. Soon after starting, the Indian directed our attention to the northeast carry, which we could plainly see, about thirteen miles distant in that direction as measured on the map, though it is called much farther. This carry is a rude wooden railroad, running north and south about two miles, perfectly straight, from the lake to the Penobscot, through a low tract, with a clearing three or four rods wide; but low as it is, it passes over the height of land there. This opening appeared as a clear bright, or light point in the horizon, resting on the edge of the lake, whose breadth a hair could have covered at a considerable distance from the eye, and of no appreciable height. We should not have suspected it to be visible if the Indian had not drawn our attention to it. It was a remarkable kind of light to steer for,—daylight seen through a vista in the forest,—but visible as far as an ordinary beacon at night.

We crossed a deep and wide bay which makes eastward north of Kineo, leaving an island on our left, and keeping up the eastern side of the lake. This way or that led to some Tomhegan or *Socatarian* stream, up which the Indian had hunted, and whither I longed to go. The last name, however, had a bogus sound, too much like sectarian for me, as if a missionary had tampered with it; but I knew that the Indians were very liberal. I think I should have inclined to the Tomhegan first.

We then crossed another broad bay, which, as we could no longer observe the shore particularly, afforded ample time for conversation. The Indian said that he had got his money by hunting, mostly high up the west branch of the Penobscot, and toward the head of the St. John; he had hunted there from a boy, and knew all about that region. His game had

been, beaver, otter, black cat (or fisher), sable, moose, etc. Loup cervier (or Canada lynx) were plenty yet in burnt grounds. For food in the woods, he uses partridges, ducks, dried moose meat, hedge-hog, etc. Loons, too, were good, only "bile 'em good." He told us at some length how he had suffered from starvation when a mere lad, being overtaken by winter when hunting with two grown Indians in the northern part of Maine, and obliged to leave their canoe on account of ice.

Pointing into the bay, he said that it was the way to various lakes which he knew. Only solemn bear-haunted mountains, with their great wooded slopes, were visible; where, as man is not, we suppose some other power to be. My imagination personified the slopes themselves, as if by their very length they would waylay you, and compel you to camp again on them before night. Some invisible glutton would seem to drop from the trees and gnaw at the heart of the solitary hunter who threaded those woods; and yet I was tempted to walk there. The Indian said that he had been along there several times.

I asked him how he guided himself in the woods. "Oh," said he, "I can tell good many ways." When I pressed him further, he answered, "Sometimes I lookum side-hill," and he glanced toward a high hill or mountain on the eastern shore, "great difference between the north and south, see where the sun has shone most. So trees,—the large limbs bend toward south. Sometimes I lookum locks" (rocks). I asked what he saw on the rocks, but he did not describe anything in particular, answering vaguely, in a mysterious or drawling tone, "Bare locks on lake shore,—great difference between N. S. E. W. side,—can tell what the sun has shone on." "Suppose," said I, "that I should take you in a dark night, right up here into the middle of the woods a hundred miles, set you down, and turn you round quickly twenty times, could you steer straight to Oldtown?" "Oh, yer," said he, "have done pretty much same thing. I will tell you. Some years ago I

met an old white hunter at Millinocket; very good hunter. He said he could go anywhere in the woods. He wanted to hunt with me that day, so we start. We chase a moose all the forenoon, round and round, till middle of afternoon, when we kill him. Then I said to him, now you go straight to camp. Don't go round and round where we've been, but go straight. He said, I can't do that, I don't know where I am. Where you think camp? I asked. He pointed so. Then I laugh at him. I take the lead and go right off the other way, cross our tracks many times, straight camp." "How do you do that?" asked I. "Oh, I can't tell *you*," he replied. "Great difference between me and white man."

It appeared as if the sources of information were so various that he did not give a distinct, conscious attention to any one, and so could not readily refer to any when questioned about it, but he found his way very much as an animal does. Perhaps what is commonly called instinct in the animal, in this case is merely a sharpened and educated sense. Often, when an Indian says, "I don't know," in regard to the route he is to take, he does not mean what a white man would by those words, for his Indian instinct may tell him still as much as the most confident white man knows. He does not carry things in his head, nor remember the route exactly, like a white man, but relies on himself at the moment. Not having experienced the need of the other sort of knowledge, all labeled and arranged, he has not acquired it.

The white hunter with whom I talked in the stage knew some of the resources of the Indian. He said that he steered by the wind, or by the limbs of the hemlocks, which were largest on the south side; also sometimes, when he knew that there was a lake near, by firing his gun and listening to hear the direction and distance of the echo from over it.

The course we took over this lake, and others afterward, was rarely direct, but a succession of curves from point to point, digressing considerably into each of the bays; and this was not merely on account of the wind, for the Indian, look-

ing toward the middle of the lake, said it was hard to go there, easier to keep near the shore, because he thus got over it by successive reaches and saw by the shore how he got along.

The following will suffice for a common experience in crossing lakes in a canoe. As the forenoon advanced, the wind increased. The last bay which we crossed before reaching the desolate pier at the northeast carry was two or three miles over, and the wind was southwesterly. After going a third of the way, the waves had increased so as occasionally to wash into the canoe, and we saw that it was worse and worse ahead. At first we might have turned about, but were not willing to. It would have been of no use to follow the course of the shore, for not only the distance would have been much greater, but the waves ran still higher there on account of the greater sweep the wind had. At any rate it would have been dangerous now to alter our course, because the waves would have struck us at an advantage. It will not do to meet them at right angles, for then they will wash in both sides, but you must take them quartering. So the Indian stood up in the canoe, and exerted all his skill and strength for a mile or two, while I paddled right along in order to give him more steerage-way. For more than a mile he did not allow a single wave to strike the canoe as it would, but turned it quickly from this side to that, so that it would always be on or near the crest of a wave when it broke, where all its force was spent, and we merely settled down with it. At length I jumped out on to the end of the pier, against which the waves were dashing violently, in order to lighten the canoe, and catch it at the landing, which was not much sheltered; but just as I jumped we took in two or three gallons of water. I remarked to the Indian, "You managed that well," to which he replied, "Ver few men do that. Great many waves; when I look out for one, another come quick."

While the Indian went to get cedar-bark, etc., to carry his canoe with, we cooked the dinner on the shore, at this end of the carry, in the midst of a sprinkling rain.

He prepared his canoe for carrying in this wise. He took a cedar shingle or splint eighteen inches long and four or five wide, rounded at one end, that the corners might not be in the way, and tied it with cedar-bark by two holes made midway, near the edge on each side, to the middle cross-bar of the canoe. When the canoe was lifted upon his head bottom up, this shingle, with its rounded end uppermost, distributed the weight over his shoulders and head, while a band of cedar-bark, tied to the cross-bar on each side of the shingle, passed round his breast, and another longer one, outside of the last, round his forehead; also a hand on each side-rail served to steer the canoe and keep it from rocking. He thus carried it with his shoulders, head, breast, forehead, and both hands, as if the upper part of his body were all one hand to clasp and hold it. If you know of a better way, I should like to hear of it. A cedar-tree furnished all the gear in this case, as it had the woodwork of the canoe. One of the paddles rested on the cross-bars in the bows. I took the canoe upon my head and found that I could carry it with ease, though the straps were not fitted to my shoulders; but I let him carry it, not caring to establish a different precedent, though he said that if I would carry the canoe, he would take all the rest of the baggage, except my companion's. This shingle remained tied to the cross-bar throughout the voyage, was always ready for the carries, and also served to protect the back of one passenger.

We were obliged to go over this carry twice, our load was so great. But the carries were an agreeable variety, and we improved the opportunity to gather the rare plants which we had seen, when we returned empty handed.

We reached the Penobscot about four o'clock, and found there some St. Francis Indians encamped on the bank, in the same place where I camped with four Indians four years before. They were making a canoe, and, as then, drying moose meat. The meat looked very suitable to make a *black* broth at least. Our Indian said it was not good. Their camp was

covered with spruce-bark. They had got a young moose, taken in the river a fortnight before, confined in a sort of cage of logs piled up cob-fashion, seven or eight feet high. It was quite tame, about four feet high, and covered with moose-flies. There was a large quantity of cornel (*C. stolonifera*), red maple, and also willow and aspen boughs, stuck through between the logs on all sides, butt-ends out, and on their leaves it was browsing. It looked at first as if it were in a bower rather than a pen.

Our Indian said that *he* used *black* spruce roots to sew canoes with, obtaining it from high lands or mountains. The St. Francis Indian thought that *white* spruce roots might be best. But the former said, "No good, break, can't split 'em;" also that they were hard to get, deep in ground, but the black were near the surface, on higher land, as well as tougher. He said that the white spruce was *subekoondark,* black, *skusk*. I told him I thought that I could make a canoe, but he expressed great doubt of it; at any rate, he thought that my work would not be "neat" the first time. An Indian at Greenville had told me that the winter bark, that is, bark taken off before the sap flows in May, was harder and much better than summer bark.

Having reloaded, we paddled down the Penobscot, which, as the Indian remarked, and even I detected, remembering how it looked before, was uncommonly full. We soon after saw a splendid yellow lily (*Lilium Canadense*) by the shore, which I plucked. It was six feet high, and had twelve flowers, in two whorls, forming a pyramid, such as I have seen in Concord. We afterward saw many more thus tall along this stream, and also still more numerous on the East Branch, and, on the latter, one which I thought approached yet nearer to the *Lilium superbum*. The Indian asked what we called it, and said that the "loots" (roots) were good for soup, that is, to cook with meat, to thicken it, taking the place of flour. They get them in the fall. I dug some, and found a mass of bulbs

pretty deep in the earth, two inches in diameter, looking, and even tasting, somewhat like raw green corn on the ear.

When we had gone about three miles down the Penobscot, we saw through the tree-tops a thunder-shower coming up in the west, and we looked out a camping-place in good season, about five o'clock, on the west side, not far below the mouth of what Joe Aitteon, in '53, called Lobster Stream, coming from Lobster Pond. Our present Indian, however, did not admit this name, nor even that of *Matahumkeag,* which is on the map, but called the lake *Beskabekuk.*

I will describe, once for all, the routine of camping at this season. We generally told the Indian that we would stop at the first suitable place, so that he might be on the lookout for it. Having observed a clear, hard, and flat beach to land on, free from mud, and from stones which would injure the canoe, one would run up the bank to see if there were open and level space enough for the camp between the trees, or if it could be easily cleared, preferring at the same time a cool place, on account of insects. Sometimes we paddled a mile or more before finding one to our minds, for where the shore was suitable, the bank would often be too steep, or else too low and grassy, and therefore mosquitoey. We then took out the baggage and drew up the canoe, sometimes turning it over on shore for safety. The Indian cut a path to the spot we had selected, which was usually within two or three rods of the water, and we carried up our baggage. One, perhaps, takes canoe-birch bark, always at hand, and dead dry wood or bark, and kindles a fire five or six feet in front of where we intend to lie. It matters not, commonly, on which side this is, because there is little or no wind in so dense a wood at that season; and then he gets a kettle of water from the river, and takes out the pork, bread, coffee, etc., from their several packages.

Another, meanwhile, having the axe, cuts down the nearest dead rock-maple or other dry hard wood, collecting several large logs to last through the night, also a green stake, with a notch or fork to it, which is slanted over the fire, perhaps

resting on a rock or forked stake, to hang the kettle on, and two forked stakes and a pole for the tent.

The third man pitches the tent, cuts a dozen or more pins with his knife, usually of moosewood, the common underwood, to fasten it down with, and then collects an armful or two of fir-twigs [1] arbor-vitæ, spruce, or hemlock, whichever is at hand, and makes the bed, beginning at either end, and laying the twigs wrong side up, in regular rows, covering the stub ends of the last row; first, however, filling the hollows, if there are any, with coarser material. Wrangel says that his guides in Siberia first strewed a quantity of dry brushwood on the ground, and then cedar twigs on that.

Commonly, by the time the bed is made, or within fifteen or twenty minutes, the water boils, the pork is fried, and supper is ready. We eat this sitting on the ground, or a stump, if there is any, around a large piece of birch-bark for a table, each holding a dipper in one hand and a piece of ship-bread or fried pork in the other, frequently making a pass with his hand, or thrusting his head into the smoke, to avoid the mosquitoes.

Next, pipes are lit by those who smoke, and veils are donned by those who have them, and we hastily examine and dry our plants, anoint our faces and hands, and go to bed,—and—the mosquitoes.

Though you have nothing to do but see the country, there's rarely any time to spare, hardly enough to examine a plant, before the night or drowsiness is upon you.

Such was the ordinary experience, but this evening we had camped earlier on account of the rain, and had more time.

Sunday, July 26.

The note of the white-throated sparrow, a very inspiriting but almost wiry sound, was the first heard in the morning,

[1] These twigs are called in Rasle's Dictionary, *Sediak*.

and with this all the woods rang. This was the prevailing bird in the northern part of Maine. The forest generally was all alive with them at this season, and they were proportionally numerous and musical about Bangor. They evidently breed in that State. Though commonly unseen, their simple *ah, te-te-te, te-te-te, te-te-te,* so sharp and piercing, was as distinct to the ear as the passage of a spark of fire shot into the darkest of the forest would be to the eye. I thought that they commonly uttered it as they flew. I hear this note for a few days only in the spring, as they go through Concord, and in the fall see them again going southward, but then they are mute. We were commonly aroused by their lively strain very early. What a glorious time they must have in that wilderness, far from mankind and election day!

I told the Indian that we would go to church to Chesuncook this (Sunday) morning, some fifteen miles. It was settled weather at last. A few swallows flitted over the water, we heard the white throats along the shore, the phebe notes of the chickadee, and, I believe, redstarts, and moose-flies of large size pursued us in mid-stream.

The Indian thought that we should lie by on Sunday. Said he, "We come here lookum things, look all round; but come Sunday, lock up all that, and then Monday look again." He spoke of an Indian of his acquaintance who had been with some ministers to Ktaadn, and had told him how they conducted. This he described in a low and solemn voice. "They make a long prayer every morning and night, and at every meal. Come Sunday," said he, "they stop 'em, no go at all that day,—keep still,—preach all day,—first one, then another, just like church. Oh, ver good men." "One day," said he, "going along a river, they came to the body of a man in the water, drowned good while, all ready fall to pieces. They go right ashore,—stop there, go no farther that day,—they have meeting there, preach and pray just like Sunday. Then they get poles and lift up the body, and they go back and carry the body with them. Oh, they ver good men."

I judged from this account that their every camp was a camp-meeting, and they had mistaken their route,—they should have gone to Eastham; that they wanted an opportunity to preach somewhere more than to see Ktaadn. I read of another similar party that seem to have spent their time there singing the songs of Zion. I was glad that I did not go to that mountain with such slow coaches.

However, the Indian added, plying the paddle all the while, that if we would go along, he must go with us, he our man, and he suppose that if he no takum pay for what he do Sunday, then there's no harm, but if he takum pay, then wrong. I told him that he was stricter than white men. Nevertheless, I noticed that he did not forget to reckon in the Sundays at last.

He appeared to be a very religious man, and said his prayers in a loud voice, in Indian, kneeling before the camp, morning and evening,—sometimes scrambling up again in haste when he had forgotten this, and saying them with great rapidity. In the course of the day, he remarked, not very originally, "Poor man rememberum God more than rich."

We soon passed the island where I had camped four years before, and I recognized the very spot. The dead water, a mile or two below it, the Indian called *Beska bekukskishtuk,* from the lake *Beskabekuk,* which empties in above. This dead water, he said, was "a great place for moose always." We saw the grass bent where a moose came out the night before, and the Indian said that he could smell one as far as he could see him; but, he added, that if he should see five or six to-day close by canoe, he no shoot 'em. Accordingly, as he was the only one of the party who had a gun, or had come a-hunting, the moose were safe.

Just below this, a cat-owl flew heavily over the stream, and he, asking if I knew what it was, imitated very well the common *hoo, hoo, hoo, hoorer, hoo,* of our woods; making a hard, guttural sound, "Ugh, ugh, ugh,—ugh, ugh." When we passed the Moose-horn, he said that it had no name. What Joe

Aitteon had called Ragmuff, he called *Pay tay te quick,* and said that it meant Burnt Ground Stream. We stopped there, where I had stopped before, and I bathed in this tributary. It was shallow but cold, apparently too cold for the Indian, who stood looking on. As we were pushing away again, a white-headed eagle sailed over our heads. A reach some miles above Pine Stream, where there were several islands, the Indian said was Nonglangyis Dead-water. Pine Stream he called Black River, and said that its Indian name was *Karsaootuk.* He could go to Caribou Lake that way.

We carried a part of the baggage about Pine-Stream Falls, while the Indian went down in the canoe. A Bangor merchant had told us that two men in his employ were drowned some time ago while passing these falls in a batteau, and a third clung to a rock all night, and was taken off in the morning. There were magnificent great purple fringed-orchises on this carry and the neighboring shores. I measured the largest canoe-birch which I saw in this journey near the end of the carry. It was 14½ feet in circumference at two feet from the ground, but at five feet divided into three parts. The canoe-birches thereabouts were commonly marked by conspicuous dark spiral ridges, with a groove between, so that I thought at first that they had been struck by lightning, but, as the Indian said, it was evidently caused by the grain of the tree. He cut a small, woody knob, as big as a filbert, from the trunk of a fir, apparently an old balsam vesicle filled with wood, which he said was good medicine.

After we had embarked and gone half a mile, my companion remembered that he had left his knife, and we paddled back to get it, against the strong and swift current. This taught us the difference between going up and down the stream, for while we were working our way back a quarter of a mile, we should have gone down a mile and a half at least. So we landed, and while he and the Indian were gone back for it, I watched the motions of the foam, a kind of white water-fowl near the shore, forty or fifty rods below. It alter-

nately appeared and disappeared behind the rock, being carried round by an eddy. Even this semblance of life was interesting on that lonely river.

Immediately below these falls was the Chesuncook deadwater, caused by the flowing back of the lake. As we paddled slowly over this, the Indian told us a story of his hunting thereabouts, and something more interesting about himself. It appeared that he had represented his tribe at Augusta, and also once at Washington, where he had met some Western chiefs. He had been consulted at Augusta, and gave advice, which he said was followed, respecting the eastern boundary of Maine, as determined by highlands and streams, at the time of the difficulties on that side. He was employed with the surveyors on the line. Also he had called on Daniel Webster in Boston, at the time of his Bunker Hill oration.

I was surprised to hear him say that he liked to go to Boston, New York, Philadelphia, etc., etc.; that he would like to live there. But then, as if relenting a little, when he thought what a poor figure he would make there, he added, "I suppose, I live in New York, I be poorest hunter, I expect." He understood very well both his superiority and his inferiority to the whites. He criticised the people of the United States as compared with other nations, but the only distinct idea with which he labored was, that they were "very strong," but, like some individuals, "too fast." He must have the credit of saying this just before the general breaking down of railroads and banks. He had a great idea of education, and would occasionally break out into such expressions as this, "Kademy —a-cad-e-my—good thing—I suppose they usum Fifth Reader there. . . . You been college?"

From this dead water the outlines of the mountains about Ktaadn were visible. The top of Ktaadn was concealed by a cloud, but the Souneunk Mountains were nearer, and quite visible. We steered across the northwest end of the lake, from which we looked down south-southeast, the whole length to Joe Merry Mountain, seen over its extremity. It is an agree-

able change to cross a lake, after you have been shut up in the woods, not only on account of the greater expanse of water, but also of sky. It is one of the surprises which Nature has in store for the traveler in the forest. To look down, in this case, over eighteen miles of water, was liberating and civilizing even. No doubt, the short distance to which you can see in the woods, and the general twilight, would at length react on the inhabitants, and make them *salvages*. The lakes also reveal the mountains, and give ample scope and range to our thought. The very gulls which we saw sitting on the rocks, like white specks, or circling about, reminded me of custom-house officers. Already there were half a dozen log-huts about this end of the lake, though so far from a road. I perceive that in these woods the earliest settlements are, for various reasons, clustering about the lakes, but partly, I think, for the sake of the neighborhood as the oldest clearings. They are forest schools already established,—great centres of light. Water is a pioneer which the settler follows, taking advantage of its improvements.

Thus far only I had been before. About noon we turned northward, up a broad kind of estuary, and at its northeast corner found the Caucomgomoc River, and after going about a mile from the lake, reached the Umbazookskus, which comes in on the right at a point where the former river, coming from the west, turns short to the south. Our course was up the Umbazookskus, but as the Indian knew of a good camping-place, that is, a cool place where there were few mosquitoes, about half a mile farther up the Caucomgomoc, we went thither. The latter river, judging from the map, is the longer and principal stream, and, therefore, its name must prevail below the junction. So quickly we changed the civilizing sky of Chesuncook for the dark wood of the Caucomgomoc. On reaching the Indian's camping-ground, on the south side, where the bank was about a dozen feet high, I read on the trunk of a fir-tree, blazed by an axe, an inscription in charcoal which had been left by him. It was surmounted by a

drawing of a bear paddling a canoe, which he said was the sign which had been used by his family always. The drawing, though rude, could not be mistaken for anything but a bear, and he doubted my ability to copy it. The inscription ran thus, *verbatim et literatim*. I interline the English of his Indian as he gave it to me.

[The figure of a bear in a boat.]
July 26
1853

Niasoseb
We alone Joseph

Polis	*clioi*
Polis	start
sia	*olta*
for	Oldtown
ouke	*ni*
right	away
quambi	

July 15
1855
Niasoseb

He added now below:—

1857
July 26
Jo. Polis

Monday, July 27.

Having rapidly loaded the canoe, which the Indian always carefully attended to, that it might be well trimmed, and each having taken a look, as usual, to see that nothing was left,

we set out again, descending the Caucomgomoc, and turning northeasterly up the Umbazookskus. This name, the Indian said, meant *Much Meadow River*. We found it a very meadowy stream, and dead water, and now very wide on account of the rains, though, he said, it was sometimes quite narrow. The space between the woods, chiefly bare meadow, was from fifty to two hundred rods in breadth, and is a rare place for moose. It reminded me of the Concord; and what increased the resemblance was one old musquash house almost afloat.

In the water on the meadows grew sedges, wool-grass, the common blue-flag abundantly, its flower just showing itself above the high water, as if it were a blue water-lily, and higher in the meadows a great many clumps of a peculiar narrow-leaved willow (*Salix petiolaris*), which is common in our river meadows. It was the prevailing one here, and the Indian said that the musquash ate much of it; and here also grew the red osier (*Cornus stolonifera*), its large fruit now whitish.

Though it was still early in the morning, we saw nighthawks circling over the meadow, and as usual heard the *Pepe* (*Muscicapa Cooperi*), which is one of the prevailing birds in these woods, and the robin.

It was unusual for the woods to be so distant from the shore, and there was quite an echo from them, but when I was shouting in order to awake it, the Indian reminded me that I should scare the moose, which he was looking out for, and which we all wanted to see. The word for echo was *Pockadunkquaywayle*.

A broad belt of dead larch-trees along the distant edge of the meadow, against the forest on each side, increased the usual wildness of the scenery. The Indian called these juniper, and said that they had been killed by the back-water caused by the dam at the outlet of Chesuncook Lake, some twenty miles distant. I plucked at the water's edge the *Asclepias incarnata*, with quite handsome flowers, a brighter red than

our variety (the *pulchra*). It was the only form of it which I saw there.

Having paddled several miles up the Umbazookskus, it suddenly contracted to a mere brook, narrow and swift, the larches and other trees approaching the bank and leaving no open meadow, and we landed to get a black-spruce pole for pushing against the stream. This was the first occasion for one. The one selected was quite slender, cut about ten feet long, merely whittled to a point, and the bark shaved off. The stream, though narrow and swift, was still deep, with a muddy bottom, as I proved by diving to it. Beside the plants which I have mentioned, I observed on the bank here the *Salix cordata* and *rostrata, Ranunculus recurvatus,* and *Rubus triflorus* with ripe fruit.

While we were thus employed, two Indians in a canoe hove in sight round the bushes, coming down stream. Our Indian knew one of them, an old man, and fell into conversation with him in Indian. He belonged at the foot of Moosehead. The other was of another tribe. They were returning from hunting. I asked the younger if they had seen any moose, to which he said no; but I, seeing the moose-hides sticking out from a great bundle made with their blankets in the middle of the canoe, added, "Only their hides." As he was a foreigner, he may have wished to deceive me, for it is against the law for white men and foreigners to kill moose in Maine at this season. But, perhaps, he need not have been alarmed, for the moose-wardens are not very particular. I heard quite directly of one who being asked by a white man going into the woods what he would say if he killed a moose, answered, "If you bring me a quarter of it, I guess you won't be troubled." His duty being, as he said, only to prevent the "indiscriminate" slaughter of them for their hides. I suppose that he would consider it an *indiscriminate* slaughter when a quarter was not reserved for himself. Such are the perquisites of this office.

We continued along through the most extensive larch wood which I had seen,—tall and slender trees with fantastic

branches. But though this was the prevailing tree here, I do not remember that we saw any afterward. You do not find straggling trees of this species here and there throughout the wood, but rather a little forest of them. The same is the case with the white and red pines, and some other trees, greatly to the convenience of the lumberer. They are of a social habit, growing in "veins," "clumps," "groups," or "communities," as the explorers call them, distinguishing them far away, from the top of a hill or a tree, the white-pines towering above the surrounding forest, or else they form extensive forests by themselves. I should have liked to come across a large community of pines which had never been invaded by the lumbering army.

We saw some fresh moose tracks along the shore, but the Indian said that the moose were not driven out of the woods by the flies, as usual at this season, on account of the abundance of water everywhere. The stream was only from one and one half to three rods wide, quite winding, with occasional small islands, meadows, and some very swift and shallow places. When we came to an island, the Indian never hesitated which side to take, as if the current told him which was the shortest and deepest. It was lucky for us that the water was so high. We had to walk but once on this stream, carrying a part of the load, at a swift and shallow reach, while he got up with the canoe, not being obliged to take out, though he said it was very strong water. Once or twice we passed the red wreck of a batteau which had been stove some spring.

While making this portage I saw many splendid specimens of the great purple-fringed orchis, three feet high. It is remarkable that such delicate flowers should here adorn these wilderness paths.

Having resumed our seats in the canoe, I felt the Indian wiping my back, which he had accidentally spat upon. He said it was a sign that I was going to be married.

The Umbazookskus River is called ten miles long. Having poled up the narrowest part some three or four miles, the next

opening in the sky was over Umbazookskus Lake, which we suddenly entered about eleven o'clock in the forenoon. It stretches northwesterly four or five miles, with what the Indian called the Caucomgomoc Mountain seen far beyond it. It was an agreeable change.

This lake was very shallow a long distance from the shore, and I saw stone heaps on the bottom, like those in the Assabet at home. The canoe ran into one. The Indian thought that they were made by an eel. Joe Aitteon in 1853 thought that they were made by chub. We crossed the southeast end of the lake to the carry into Mud Pond.

Umbazookskus Lake is the head of the Penobscot in this direction, and Mud Pond is the nearest head of the Allegash, one of the chief sources of the St. John. Hodge, who went through this way to the St. Lawrence in the service of the State, calls the portage here a mile and three quarters long, and states that Mud Pond has been found to be fourteen feet higher than Umbazookskus Lake. As the west branch of the Penobscot at the Moosehead carry is considered about twenty-five feet lower than Moosehead Lake, it appears that the Penobscot in the upper part of its course runs in a broad and shallow valley, between the Kennebec and St. John, and lower than either of them, though, judging from the map, you might expect it to be the highest.

Mud Pond is about halfway from Umbazookskus to Chamberlain Lake, into which it empties, and to which we were bound. The Indian said that this was the wettest carry in the State, and as the season was a very wet one, we anticipated an unpleasant walk. As usual he made one large bundle of the pork-keg, cooking utensils, and other loose traps, by tying them up in his blanket. We should be obliged to go over the carry twice, and our method was to carry one half part way, and then go back for the rest.

Our path ran close by the door of a log-hut in a clearing at this end of the carry, which the Indian, who alone entered it, found to be occupied by a Canadian and his family, and

that the man had been blind for a year. He seemed peculiarly unfortunate to be taken blind there, where there were so few eyes to see for him. He could not even be led out of that country by a dog, but must be taken down the rapids as passively as a barrel of flour. This was the first house above Chesuncook, and the last on the Penobscot waters, and was built here, no doubt, because it was the route of the lumberers in the winter and spring.

After a slight ascent from the lake through the springy soil of the Canadian's clearing, we entered on a level and very wet and rocky path through the universal dense evergreen forest, a loosely paved gutter merely, where we went leaping from rock to rock and from side to side, in the vain attempt to keep out of the water and mud. We concluded that it was yet Penobscot water, though there was no flow to it. It was on this carry that the white hunter whom I met in the stage, as he told me, had shot two bears a few months before. They stood directly in the path, and did not turn out for him. They might be excused for not turning out there, or only taking the right as the law directs. He said that at this season bears were found on the mountains and hillsides, in search of berries, and were apt to be saucy,—that we might come across them up Trout Stream; and he added, what I hardly credited, that many Indians slept in their canoes, not daring to sleep on land, on account of them.

Here commences what was called, twenty years ago, the best timber land in the State. This very spot was described as "covered with the greatest abundance of pine," but now this appeared to me, comparatively, an uncommon tree there,—and yet you did not see where any more could have stood, amid the dense growth of cedar, fir, etc. It was then proposed to cut a canal from lake to lake here, but the outlet was finally made farther east, at Telos Lake, as we shall see.

The Indian with his canoe soon disappeared before us; but erelong he came back and told us to take a path which turned off westward, it being better walking, and, at my suggestion,

he agreed to leave a bough in the regular carry at that place, that we might not pass it by mistake. Thereafter, he said, we were to keep the main path, and he added, "You see 'em my tracks." But I had not much faith that we could distinguish his tracks, since others had passed over the carry within a few days.

We turned off at the right place, but were soon confused by numerous logging-paths, coming into the one we were on, by which lumberers had been to pick out those pines which I have mentioned. However, we kept what we considered the main path, though it was a winding one, and in this, at long intervals, we distinguished a faint trace of a footstep. This, though comparatively unworn, was at first a better, or, at least, a drier road than the regular carry which we had left. It led through an arbor-vitæ wilderness of the grimmest character. The great fallen and rotting trees had been cut through and rolled aside, and their huge trunks abutted on the path on each side, while others still lay across it two or three feet high. It was impossible for us to discern the Indian's trail in the elastic moss, which, like a thick carpet, covered every rock and fallen tree, as well as the earth. Nevertheless, I did occasionally detect the track of a man, and I gave myself some credit for it. I carried my whole load at once, a heavy knapsack, and a large India-rubber bag, containing our bread and a blanket, swung on a paddle; in all, about sixty pounds; but my companion preferred to make two journeys, by short stages, while I waited for him. We could not be sure that we were not depositing our loads each time farther off from the true path.

As I sat waiting for my companion, he would seem to be gone a long time, and I had ample opportunity to make observations on the forests. I now first began to be seriously molested by the black-fly, a very small but perfectly formed fly of that color, about one tenth of an inch long, which I first felt, and then saw, in swarms about me, as I sat by a wider and more than usually doubtful fork in this dark

forest path. The hunters tell bloody stories about them,—how they settle in a ring about your neck, before you know it, and are wiped off in great numbers with your blood. But remembering that I had a wash in my knapsack, prepared by a thoughtful hand in Bangor, I made haste to apply it to my face and hands, and was glad to find it effectual, as long as it was fresh, or for twenty minutes, not only against black-flies, but all the insects that molested us. They would not alight on the part thus defended. It was composed of sweet-oil and oil of turpentine, with a little oil of spearmint, and camphor. However, I finally concluded that the remedy was worse than the disease, it was so disagreeable and inconvenient to have your face and hands covered with such a mixture.

Three large slate-colored birds of the jay genus (*Garrulus Canadensis*), the Canada jay, moose-bird, meat-bird, or what not, came flitting silently and by degrees toward me, and hopped down the limbs inquisitively to within seven or eight feet. They were more clumsy and not nearly so handsome as the blue-jay. Fish-hawks, from the lake, uttered their sharp whistling notes low over the top of the forest near me, as if they were anxious about a nest there.

After I had sat there some time, I noticed at this fork in the path a tree which had been blazed, and the letters "Chamb. L." written on it with red chalk. This I knew to mean Chamberlain Lake. So I concluded that on the whole we were on the right course, though as we had come nearly two miles, and saw no signs of Mud Pond, I did harbor the suspicion that we might be on a direct course to Chamberlain Lake, leaving out Mud Pond. This I found by my map would be about five miles northeasterly, and I then took the bearing by my compass.

My companion having returned with his bag, and also defended his face and hands with the insect wash, we set forward again. The walking rapidly grew worse, and the path more indistinct, and at length, after passing through a patch of *Calla palustris,* still abundantly in bloom, we found

ourselves in a more open and regular swamp, made less passable than ordinary by the unusual wetness of the season. We sank a foot deep in water and mud at every step, and sometimes up to our knees, and the trail was almost obliterated, being no more than that a musquash leaves in similar places, when he parts the floating sedge. In fact, it probably was a musquash trail in some places. We concluded that if Mud Pond was as muddy as the approach to it was wet, it certainly deserved its name. It would have been amusing to behold the dogged and deliberate pace at which we entered that swamp, without interchanging a word, as if determined to go through it, though it should come up to our necks. Having penetrated a considerable distance into this, and found a tussock on which we could deposit our loads, though there was no place to sit, my companion went back for the rest of his pack. I had thought to observe on this carry when we crossed the dividing line between the Penobscot and St. John, but as my feet had hardly been out of water the whole distance, and it was all level and stagnant, I began to despair of finding it. I remembered hearing a good deal about the "highlands" dividing the waters of the Penobscot from those of the St. John, as well as the St. Lawrence, at the time of the northeast boundary dispute, and I observed by my map, that the line claimed by Great Britain as the boundary prior to 1842 passed between Umbazookskus Lake and Mud Pond, so that we had either crossed or were then on it. These, then, according to *her* interpretation of the treaty of '83, were the "highlands which divide those rivers that empty themselves into the St. Lawrence from those which fall into the Atlantic Ocean." Truly an interesting spot to stand on,—if that were it,—though you could not sit down there. I thought that if the commissioners themselves, and the king of Holland with them, had spent a few days here, with their packs upon their backs, looking for that "highland," they would have had an interesting time, and perhaps it would have modified their views of the question somewhat. The king of Holland would have been in his element. Such

were my meditations while my companion was gone back for his bag.

It was a cedar swamp, through which the peculiar note of the white-throated sparrow rang loud and clear. There grew the side-saddle flower, Labrador tea, *Kalmia glauca,* and, what was new to me, the Low Birch (*Betula pumila*), a little round-leafed shrub, two or three feet high only. We thought to name this swamp after the latter.

After a long while my companion came back, and the Indian with him. We had taken the wrong road, and the Indian had lost us. He had very wisely gone back to the Canadian's camp, and asked him which way we had probably gone, since he could better understand the ways of white men, and he told him correctly that we had undoubtedly taken the supply road to Chamberlain Lake (slender supplies they would get over such a road at this season). The Indian was greatly surprised that we should have taken what he called a "tow" (*i.e.*, tote or toting or supply) road, instead of a carry path,—that we had not followed his tracks,—said it was "strange," and evidently thought little of our woodcraft.

Having held a consultation, and eaten a mouthful of bread, we concluded that it would perhaps be nearer for us two now to keep on to Chamberlain Lake, omitting Mud Pond, than to go back and start anew for the last place, though the Indian had never been through this way, and knew nothing about it. In the meanwhile he would go back and finish carrying over his canoe and bundle to Mud Pond, cross that, and go down its outlet and up Chamberlain Lake, and trust to meet us there before night. It was now a little after noon. He supposed that the water in which we stood had flowed back from Mud Pond, which could not be far off eastward, but was unapproachable through the dense cedar swamp.

Keeping on, we were erelong agreeably disappointed by reaching firmer ground, and we crossed a ridge where the path was more distinct, but there was never any outlook over the forest. While descending the last, I saw many specimens of

the great round-leaved orchis, of large size; one which I measured had leaves, as usual, flat on the ground, nine and a half inches long, and nine wide, and was two feet high. The dark, damp wilderness is favorable to some of these orchidaceous plants, though they are too delicate for cultivation. I also saw the swamp gooseberry (*Ribes lacustre*), with green fruit, and in all the low ground, where it was not too wet, the *Rubus triflorus* in fruit. At one place I heard a very clear and piercing note from a small hawk, like a single note from a white-throated sparrow, only very much louder, as he dashed through the tree-tops over my head. I wondered that he allowed himself to be disturbed by our presence, since it seemed as if he could not easily find his nest again himself in that wilderness. We also saw and heard several times the red squirrel, and often, as before observed, the bluish scales of the fir cones which it had left on a rock or fallen tree. This, according to the Indian, is the only squirrel found in those woods, except a very few striped ones. It must have a solitary time in that dark evergreen forest, where there is so little life, seventy-five miles from a road as we had come. I wondered how he could call any particular tree there his home; and yet he would run up the stem of one out of the myriads, as if it were an old road to him. How can a hawk ever find him there? I fancied that he must be glad to see us, though he did seem to chide us. One of those sombre fir and spruce woods is not complete unless you hear from out its cavernous mossy and twiggy recesses his fine alarum,—his spruce voice, like the working of the sap through some crack in a tree,—the working of the spruce-beer. Such an impertinent fellow would occasionally try to alarm the wood about me. "Oh," said I, "I am well acquainted with your family, I know your cousins in Concord very well. Guess the mail's irregular in these parts, and you'd like to hear from 'em." But my overtures were vain, for he would withdraw by his aerial turnpikes into a more distant cedar-top, and spring his rattle again.

We then entered another swamp, at a necessarily slow pace,

where the walking was worse than ever, not only on account of the water, but the fallen timber, which often obliterated the indistinct trail entirely. The fallen trees were so numerous, that for long distances the route was through a succession of small yards, where we climbed over fences as high as our heads, down into water often up to our knees, and then over another fence into a second yard, and so on; and going back for his bag my companion once lost his way and came back without it. In many places the canoe would have run if it had not been for the fallen timber. Again it would be more open, but equally wet, too wet for trees to grow, and no place to sit down. It was a mossy swamp, which it required the long legs of a moose to traverse, and it is very likely that we scared some of them in our transit, though we saw none. It was ready to echo the growl of a bear, the howl of a wolf, or the scream of a panther; but when you get fairly into the middle of one of these grim forests, you are surprised to find that the larger inhabitants are not at home commonly, but have left only a puny red squirrel to bark at you. Generally speaking, a howling wilderness does not howl: it is the imagination of the traveler that does the howling. I did, however, see one dead porcupine; perhaps he had succumbed to the difficulties of the way. These bristly fellows are a very suitable small fruit of such unkempt wildernesses.

Making a logging-road in the Maine woods is called "swamping it," and they who do the work are called "swampers." I now perceived the fitness of the term. This was the most perfectly swamped of all the roads I ever saw. Nature must have coöperated with art here. However, I suppose they would tell you that this name took its origin from the fact that the chief work of road-makers in those woods is to make the swamps passable. We came to a stream where the bridge, which had been made of logs tied together with cedar bark, had been broken up, and we got over as we could. This probably emptied into Mud Pond, and perhaps the Indian might have come up and taken us in there if he had

known it. Such as it was, this ruined bridge was the chief evidence that we were on a path of any kind.

We then crossed another low rising ground, and I, who wore shoes, had an opportunity to wring out my stockings, but my companion, who used boots, had found that this was not a safe experiment for him, for he might not be able to get his wet boots on again. He went over the whole ground, or water, three times, for which reason our progress was very slow; beside that the water softened our feet, and to some extent unfitted them for walking. As I sat waiting for him, it would naturally seem an unaccountable time that he was gone. Therefore, as I could see through the woods that the sun was getting low, and it was uncertain how far the lake might be, even if we were on the right course, and in what part of the world we should find ourselves at nightfall, I proposed that I shall push through with what speed I could, leaving boughs to mark my path, and find the lake and the Indian, if possible, before night, and send the latter back to carry my companion's bag.

Having gone about a mile, and got into low ground again, I heard a noise like the note of an owl, which I soon discovered to be made by the Indian, and, answering him, we soon came together. He had reached the lake, after crossing Mud Pond, and running some rapids below it, and had come up about a mile and a half on our path. If he had not come back to meet us, we probably should not have found him that night, for our path branched once or twice before reaching this particular part of the lake. So he went back for my companion and his bag, while I kept on. Having waded through another stream, where the bridge of logs had been broken up and half floated away,—and this was not altogether worse than our ordinary walking, since it was less muddy,—we continued on, through alternate mud and water, to the shore of Apmoojenegamook Lake, which we reached in season for a late supper, instead of dining there, as we had expected, having gone without our dinner. It was at least five miles by the way we had

come, and as my companion had gone over most of it three times, he had walked full a dozen miles, bad as it was. In the winter, when the water is frozen, and the snow is four feet deep, it is no doubt a tolerable path to a footman. As it was, I would not have missed that walk for a good deal. If you want an exact recipe for making such a road, take one part Mud Pond, and dilute it with equal parts of Umbazookskus and Apmoojenegamook; then send a family of musquash through to locate it, look after the grades and culverts, and finish it to their minds, and let a hurricane follow to do the fencing.

We had come out on a point extending into Apmoojenegamook, or Chamberlain Lake, west of the outlet of Mud Pond, where there was a broad, gravelly, and rocky shore, encumbered with bleached logs and trees. We were rejoiced to see such dry things in that part of the world. But at first we did not attend to dryness so much as to mud and wetness. We all three walked into the lake up to our middle to wash our clothes.

This was another noble lake, called twelve miles long, east and west; if you add Telos Lake, which, since the dam was built, has been connected with it by dead water, it will be twenty; and it is apparently from a mile and a half to two miles wide. We were about midway its length, on the south side. We could see the only clearing in these parts, called the "Chamberlain Farm," with two or three log buildings close together, on the opposite shore, some two and a half miles distant. The smoke of our fire on the shore brought over two men in a canoe from the farm, that being a common signal agreed on when one wishes to cross. It took them about half an hour to come over, and they had their labor for their pains this time. Even the English name of the lake had a wild, woodland sound, reminding me of that Chamberlain who killed Paugus at Lovewell's fight.

After putting on such dry clothes as we had, and hanging the others to dry on the pole which the Indian arranged over

the fire, we ate our supper, and lay down on the pebbly shore with our feet to the fire, without pitching our tent, making a thin bed of grass to cover the stones.

Here first I was molested by the little midge called the No-see-em (*Simulium nocivum,* the latter word is not the Latin for no-see-em), especially over the sand at the water's edge, for it is a kind of sand-fly. You would not observe them but for their light-colored wings. They are said to get under your clothes, and produce a feverish heat, which I suppose was what I felt that night.

Our insect foes in this excursion, to sum them up, were, first, mosquitoes, the chief ones, but only troublesome at night, or when we sat still on shore by day; second, black flies, (*Simulium molestum*), which molested us more or less on the carries by day, as I have before described, and sometimes in narrower parts of the stream. Harris mistakes when he says that they are not seen after June. Third, moose-flies. The big ones, Polis said, were called *Bososquasis.* It is a stout, brown fly, much like a horse-fly, about eleven sixteenths of an inch long, commonly rusty colored beneath, with unspotted wings. They can bite smartly, according to Polis, but are easily avoided or killed. Fourth, the No-see-ems above mentioned. Of all these, the mosquitoes are the only ones that troubled me seriously; but, as I was provided with a wash and a veil, they have not made any deep impression.

The Indian would not use our wash to protect his face and hands, for fear that it would hurt his skin, nor had he any veil; he, therefore, suffered from insects now, and throughout this journey, more than either of us. I think that he suffered more than I did, when neither of us was protected. He regularly tied up his face in his handkerchief, and buried it in his blanket, and he now finally lay down on the sand between us and the fire for the sake of the smoke, which he tried to make enter his blanket about his face, and for the same purpose he lit his pipe and breathed the smoke into his blanket.

Tuesday, July 28.

When we awoke, we found a heavy dew on our blankets. I lay awake very early, and listened to the clear, shrill *ah-tette-tette-te,* of the white-throated sparrow, repeated at short intervals, without the least variation, for half an hour, as if it could not enough express its happiness. Whether my companions heard it or not, I know not, but it was a kind of matins to me, and the event of that forenoon.

It was a pleasant sunrise, and we had a view of the mountains in the southeast. Ktaadn appeared about southeast by south. A double-topped mountain, about southeast by east, and another portion of the same, east-southeast. The last the Indian called Nerlumskeechticook, and said that it was at the head of the East Branch, and we should pass near it on our return that way.

We did some more washing in the lake this morning, and with our clothes hung about on the dead trees and rocks, the shore looked like washing-day at home. The Indian, taking the hint, borrowed the soap, and, walking into the lake, washed his only cotton shirt on his person, then put on his pants and let it dry on him.

I observed that he wore a cotton shirt, originally white, a greenish flannel one over it, but no waistcoat, flannel drawers, and strong linen or duck pants, which also had been white, blue woolen stockings, cowhide boots, and a Kossuth hat. He carried no change of clothing, but putting on a stout, thick jacket, which he laid aside in the canoe, and seizing a full-sized axe, his gun and ammunition, and a blanket, which would do for a sail or knapsack, if wanted, and strapping on his belt, which contained a large sheath-knife, he walked off at once, ready to be gone all summer. This looked very independent; a few simple and effective tools, and no India-rubber clothing. He was always the first ready to start in the morning, and if it had not held some of our property, would not have been obliged to roll up his blanket. Instead of carrying a large bundle of his own extra clothing, etc., he brought

back the great-coats of moose tied up in his blanket. I found that his outfit was the result of a long experience, and in the main hardly to be improved on, unless by washing and an extra shirt. Wanting a button here, he walked off to a place where some Indians had recently encamped, and searched for one, but I believe in vain.

Having softened our stiffened boots and shoes with the pork fat, the usual disposition of what was left at breakfast, we crossed the lake early, steering in a diagonal direction, northeasterly about four miles, to the outlet, which was not to be discovered till we were close to it. The Indian name, Apmoojenegamook, means lake that is crossed, because the usual course lies across, and not along it. This is the largest of the Allegash lakes, and was the first St. John water that we floated on. It is shaped in the main like Chesuncook. There are no mountains or high hills very near it. At Bangor we had been told of a township many miles farther northwest; it was indicated to us as containing the highest land thereabouts, where, by climbing a particular tree in the forest, we could get a general idea of the country. I have no doubt that the last was good advice, but we did not go there. We did not intend to go far down the Allegash, but merely to get a view of the great lakes which are its source, and then return this way to the East Branch of the Penobscot. The water now, by good rights, flowed northward, if it could be said to flow at all.

We were now fairly on the Allegash River, which name our Indian said meant hemlock bark. These waters flow northward about one hundred miles, at first very feebly, then southeasterly two hundred and fifty more to the Bay of Fundy. After perhaps two miles of river, we entered Heron Lake, called on the map *Pongokwahem,* scaring up forty or fifty young *shecorways,* sheldrakes, at the entrance, which ran over the water with great rapidity, as usual in a long line.

This was the fourth great lake, lying northwest and south-

east, like Chesuncook, and most of the long lakes in that neighborhood, and, judging from the map, it is about ten miles long. We had entered it on the southwest side, and saw a dark mountain northeast over the lake, not very far off nor high, which the Indian said was called *Peaked Mountain,* and used by explorers to look for timber from. There was also some other high land more easterly. The shores were in the same ragged and unsightly condition, encumbered with dead timber, both fallen and standing, as in the last lake, owing to the dam on the Allegash below. Some low points or islands were almost drowned.

I saw something white a mile off on the water, which turned out to be a great gull on a rock in the middle, which the Indian would have been glad to kill and eat, but it flew away long before we were near; and also a flock of summer ducks that were about the rock with it. I asking him about herons, since this was Heron Lake, he said that he found the blue heron's nests in the hard-wood trees. I thought that I saw a light-colored object move along the opposite or northern shore, four or five miles distant. He did not know what it could be, unless it were a moose, though he had never seen a white one; but he said that he could distinguish a moose "anywhere on shore, clear across the lake."

Rounding a point, we stood across a bay for a mile and a half or two miles, toward a large island, three or four miles down the lake. We met with ephemeræ (shad-fly) midway, about a mile from the shore, and they evidently fly over the whole lake. On Moosehead I had seen a large devil's-needle half a mile from the shore, coming from the middle of the lake, where it was three or four miles wide at least. It had probably crossed. But at last, of course, you come to lakes so large that an insect cannot fly across them; and this, perhaps, will serve to distinguish a large lake from a small one.

We landed on the southeast side of the island, which was rather elevated and densely wooded, with a rocky shore, in season for an early dinner. Somebody had camped there not

long before, and left the frame on which they stretched a moose-hide, which our Indian criticized severely, thinking it showed but little woodcraft. Here were plenty of the shells of crayfish, or fresh-water lobsters, which had been washed ashore, such as have given a name to some ponds and streams. They are commonly four or five inches long. The Indian proceeded at once to cut a canoe-birch, slanted it up against another tree on the shore, tying it with a withe, and lay down to sleep in its shade.

When we were on the Caucomgomoc, he recommended to us a new way home, the very one which we had first thought of, by the St. John. He even said that it was easier, and would take but little more time than the other, by the East Branch of the Penobscot, though very much farther round; and, taking the map, he showed where we should be each night, for he was familiar with the route. According to his calculation, we should reach the French settlements the next night after this, by keeping northward down the Allegash, and when we got into the main St. John the banks would be more or less settled all the way; as if that were a recommendation. There would be but one or two falls, with short carrying-places, and we should go down the stream very fast, even a hundred miles a day, if the wind allowed; and he indicated where we should carry over into Eel River to save a bend below Woodstock in New Brunswick, and so into the Schoodic Lake, and thence to the Mattawamkeag. It would be about three hundred and sixty miles to Bangor this way, though only about one hundred and sixty by the other; but in the former case we should explore the St. John from its source through two thirds of its course, as well as the Schoodic Lake and Mattawamkeag,—and we were again tempted to go that way. I feared, however, that the banks of the St. John were too much settled. When I asked him which course would take us through the wildest country, he said the route by the East Branch. Partly from this consideration, as also from its shortness, we resolved to adhere to the latter route, and perhaps ascend Ktaadn on

the way. We made this island the limit of our excursion in this direction.

We had now seen the largest of the Allegash lakes. The next dam "was about fifteen miles" farther north, down the Allegash, and it was dead water so far. We had been told in Bangor of a man who lived alone, a sort of hermit, at that dam, to take care of it, who spent his time tossing a bullet from one hand to the other, for want of employment,—as if we might want to call on him. This sort of tit-for-tat intercourse between his two hands, bandying to and fro a leaden subject, seems to have been his symbol for society.

This island, according to the map, was about a hundred and ten miles in a straight line north-northwest from Bangor, and about ninety-nine miles east-southeast from Quebec. There was another island visible toward the north end of the lake, with an elevated clearing on it; but we learned afterward that it was not inhabited, had only been used as a pasture for cattle which summered in these woods, though our informant said that there was a hut on the main land near the outlet of the lake. This unnaturally smooth-shaven, squarish spot, in the midst of the otherwise uninterrupted forest, only reminded us how uninhabited the country was. You would sooner expect to meet with a bear than an ox in such a clearing. At any rate, it must have been a surprise to the bears when they came across it. Such, seen far or near, you know at once to be man's work, for Nature never does it. In order to let in the light to the earth as on a lake, he clears off the forest on the hillsides and plains, and sprinkles fine grass-seed, like an enchanter, and so carpets the earth with a firm sward.

We had for some time seen a thunder-shower coming up from the west over the woods of the island, and heard the muttering of the thunder, though we were in doubt whether it would reach us; but now the darkness rapidly increasing,

and a fresh breeze rustling the forest, we hastily put up the plants which we had been drying, and with one consent made a rush for the tent material and set about pitching it. A place was selected and stakes and pins cut in the shortest possible time, and we were pinning it down lest it should be blown away, when the storm suddenly burst over us.

As we lay huddled together under the tent, which leaked considerably about the sides, with our baggage at our feet, we listened to some of the grandest thunder which I ever heard,—rapid peals, round and plump, bang, bang, bang, in succession, like artillery from some fortress in the sky; and the lightning was proportionally brilliant. The Indian said, "It must be good powder." All for the benefit of the moose and us, echoing far over the concealed lakes. I thought it must be a place which the thunder loved, where the lightning practised to keep its hand in, and it would do no harm to shatter a few pines. What had become of the ephemeræ and devil's-needles then? Were they prudent enough to seek harbor before the storm? Perhaps their motions might guide the voyageur.

Looking out I perceived that the violent shower falling on the lake had almost instantaneously flattened the waves, —the commander of that fortress had smoothed it for us so,—and, it clearing off, we resolved to start immediately, before the wind raised them again.

Going outside, I said that I saw clouds still in the southwest, and heard thunder there. The Indian asked if the thunder went "lound" (round), saying that if it did we should have more rain. I thought that it did. We embarked, nevertheless, and paddled rapidly back toward the dams. The white-throated sparrows on the shore were about, singing, *Ah te, e, e, te, e, e, te,* or else *ah te, e, e, te, e, e, te, e, e, te, e, e.*

At the outlet of Chamberlain Lake we were overtaken by another gusty rain-storm, which compelled us to take shelter, the Indian under his canoe on the bank, and we ran under the edge of the dam. However, we were more scared than

wet. From my covert I could see the Indian peeping out from beneath his canoe to see what had become of the rain. When we had taken our respective places thus once or twice, the rain not coming down in earnest, we commenced rambling about the neighborhood, for the wind had by this time raised such waves on the lake that we could not stir, and we feared that we should be obliged to camp there. We got an early supper on the dam and tried for fish there, while waiting for the tumult to subside. The fishes were not only few, but small and worthless, and the Indian declared that there were no good fishes in the St. John's waters; that we must wait till we got to the Penobscot waters.

At length, just before sunset, we set out again. It was a wild evening when we coasted up the north side of this Apmoojenegamook Lake. One thunder-storm was just over, and the waves which it had raised still running with violence, and another storm was now seen coming up in the southwest, far over the lake; but it might be worse in the morning, and we wished to get as far as possible on our way up the lake while we might. It blowed hard against the northern shore about an eighth of a mile distant on our left, and there was just as much sea as our shallow canoe would bear, without our taking unusual care. That which we kept off, and toward which the waves were driving, was as dreary and harborless a shore as you can conceive. For a half a dozen rods in width it was a perfect maze of submerged trees, all dead and bare and bleaching, some standing half their original height, others prostrate, and criss-across, above or beneath the surface, and mingled with them were loose trees and limbs and stumps, beating about. Imagine the wharves of the largest city in the world, decayed, and the earth and planking washed away, leaving the spiles standing in loose order, but often of twice the ordinary height, and mingled with and beating against them the wreck of ten thousand navies, all their spars and timbers, while there rises from the water's edge the densest and grimmest wilderness, ready to supply

more material when the former fails, and you may get a faint idea of that coast. We could not have landed if we would, without the greatest danger of being swamped; so blow as it might, we must depend on coasting by it. It was twilight, too, and that stormy cloud was advancing rapidly in our rear. It was a pleasant excitement, yet we were glad to reach, at length, in the dusk, the cleared shore of the Chamberlain Farm.

We landed on a low and thinly wooded point there, and while my companions were pitching the tent, I ran up to the house to get some sugar, our six pounds being gone;—it was no wonder they were, for Polis had a sweet tooth. He would first fill his dipper nearly a third full of sugar, and then add the coffee to it. Here was a clearing extending back from the lake to a hill-top, with some dark-colored log buildings and a storehouse in it, and half a dozen men standing in front of the principal hut, greedy for news. Among them was the man who tended the dam on the Allegash and tossed the bullet. He having charge of the dams, and learning that we were going to Webster Stream the next day, told me that some of their men, who were haying at Telos Lake, had shut the dam at the canal there in order to catch trout, and if we wanted more water to take us through the canal, we might raise the gate, for he would like to have it raised. The Chamberlain Farm is no doubt a cheerful opening in the woods, but such was the lateness of the hour that it has left but a dusky impression on my mind. As I have said, the influx of light merely is civilizing, yet I fancied that they walked about on Sundays in their clearing somewhat as in a prison-yard.

They were unwilling to spare more than four pounds of brown sugar,—unlocking the storehouse to get it,—since they only kept a little for such cases as this, and they charged twenty cents a pound for it, which certainly it was worth to get it up there.

When I returned to the shore it was quite dark, but we

had a rousing fire to warm and dry us by, and a snug apartment behind it. The Indian went up to the house to inquire after a brother who had been absent hunting a year or two, and while another shower was beginning, I groped about cutting spruce and arbor-vitæ twigs for a bed. I preferred the arbor-vitæ on account of its fragrance, and spread it particularly thick about the shoulders. It is remarkable with what pure satisfaction the traveler in these woods will reach his camping-ground on the eve of a tempestuous night like this, as if he had got to his inn, and, rolling himself in his blanket, stretch himself on his six feet by two bed of dripping fir-twigs, with a thin sheet of cotton for roof, snug as a meadow-mouse in its nest. Invariably our best nights were those when it rained, for then we were not troubled with mosquitoes.

You soon come to disregard rain on such excursions, at least in the summer, it is so easy to dry yourself, supposing a dry change of clothing is not to be had. You can much sooner dry you by such a fire as you can make in the woods than in anybody's kitchen, the fireplace is so much larger, and wood so much more abundant. A shed-shaped tent will catch and reflect the heat like a Yankee-baker, and you may be drying while you are sleeping.

Some who have leaky roofs in the towns may have been kept awake, but we were soon lulled asleep by a steady, soaking rain, which lasted all night. To-night, the rain not coming at once with violence, the twigs were soon dried by the reflected heat.

Wednesday, July 29.

When we awoke it had done raining, though it was still cloudy. The fire was put out, and the Indian's boots, which stood under the eaves of the tent, were half full of water. He was much more improvident in such respects than either of us, and he had to thank us for keeping his powder dry. We

decided to cross the lake at once, before breakfast, or while we could; and before starting I took the bearing of the shore which we wished to strike, S. S. E. about three miles distant, lest a sudden misty rain should conceal it when we were midway. Though the bay in which we were was perfectly quiet and smooth, we found the lake already wide awake outside, but not dangerously or unpleasantly so; nevertheless, when you get out on one of those lakes in a canoe like this, you do not forget that you are completely at the mercy of the wind, and a fickle power it is. The playful waves may at any time become too rude for you in their sport, and play right on over you. We saw a few *shecorways* and a *fish-hawk* thus early, and after much steady paddling and dancing over the dark waves of Apmoojenegamook, we found ourselves in the neighborhood of the southern land, heard the waves breaking on it, and turned our thoughts wholly to that side. After coasting eastward along this shore a mile or two, we breakfasted on a rocky point, the first convenient place that offered.

It was well enough that we crossed thus early, for the waves now ran quite high, and we should have been obliged to go round somewhat, but beyond this point we had comparatively smooth water. You can commonly go along one side or the other of a lake, when you cannot cross it.

The Indian was looking at the hard-wood ridges from time to time, and said that he would like to buy a few hundred acres somewhere about this lake, asking our advice. It was to buy as near the crossing-place as possible.

My companion and I, having a minute's discussion on some point of ancient history, were amused by the attitude which the Indian, who could not tell what we were talking about, assumed. He constituted himself umpire, and, judging by our air and gesture, he very seriously remarked from time to time, "You beat," or "He beat."

Leaving a spacious bay, a northeasterly prolongation of Chamberlain Lake, on our left we entered through a short

strait into a small lake a couple of miles over, called on the map *Telasinis,* but the Indian had no distinct name for it, and thence into *Telos* Lake, which he called *Paytaywecomgomoc,* or Burnt-Ground Lake. This curved round toward the northeast, and may have been three or four miles long as we paddled. He had not been here since 1825. He did not know what Telos meant; thought it was not Indian. He used the word "*Spokelogan*" (for an inlet in the shore which led nowhere), and when I asked its meaning said that there was "no Indian in 'em." There was a clearing, with a house and barn, on the southwest shore, temporarily occupied by some men who were getting the hay, as we had been told; also a clearing for a pasture on a hill on the west side of the lake.

We landed on a rocky point on the northeast side, to look at some Red Pines (*Pinus resinosa*), the first we had noticed, and get some cones, for our few which grow in Concord do not bear any.

The outlet from the lake into the East Branch of the Penobscot is an artificial one, and it was not very apparent where it was exactly, but the lake ran curving far up northeasterly into two narrow valleys or ravines, as if it had for a long time been groping its way toward the Penobscot waters, or remembered when it anciently flowed there; by observing where the horizon was lowest, and following the longest of these, we at length reached the dam, having come about a dozen miles from the last camp. Somebody had left a line set for trout, and the jackknife with which the bait had been cut on the dam beside it, an evidence that man was near, and on a deserted log close by a loaf of bread baked in a Yankee-baker. These proved the property of a solitary hunter, whom we soon met, and canoe and gun and traps were not far off. He told us that it was twenty miles farther on our route to the foot of Grand Lake, where you could catch as many trout as you wanted, and that the first house below the foot of the lake, on the East Branch, was Hunt's, about forty-five miles

farther; though there was one about a mile and a half up Trout Stream, some fifteen miles ahead, but it was rather a blind route to it. It turned out that, though the stream was in our favor, we did not reach the next house till the morning of the third day after this. The nearest permanently inhabited house behind us was now a dozen miles distant, so that the interval between the two nearest houses on our route was about sixty miles.

This hunter, who was a quite small, sunburnt man, having already carried his canoe over, and baked his loaf, had nothing so interesting and pressing to do as to observe our transit. He had been out a month or more alone. How much more wild and adventurous his life than that of the hunter in Concord woods, who gets back to his house and the mill-dam every night! Yet they in the towns who have wild oats to sow commonly sow them on cultivated and comparatively exhausted ground. And as for the rowdy world in the large cities, so little enterprise has it that it never adventures in this direction, but like vermin clubs together in alleys and drinking-saloons, its highest accomplishment, perchance, to run beside a fire-engine and throw brickbats. But the former is comparatively an independent and successful man, getting his living in a way that he likes, without disturbing his human neighbors. How much more respectable also is the life of the solitary pioneer or settler in these, or any woods,—having real difficulties, not of his own creation, drawing his subsistence directly from nature,—than that of the helpless multitudes in the towns who depend on gratifying the extremely artificial wants of society and are thrown out of employment by hard times!

An Indian at Oldtown had told us that we should be obliged to carry ten miles between Telos Lake on the St. John and Second Lake on the East Branch of the Penobscot; but the lumberers whom we met assured us that there would

not be more than a mile of carry. It turned out that the Indian, who had lately been over this route, was nearest right, as far as we were concerned. However, if one of us could have assisted the Indian in managing the canoe in the rapids, we might have run the greater part of the way; but as he was alone in the management of the canoe in such places, we were obliged to walk the greater part. I did not feel quite ready to try such an experiment on Webster Stream, which has so bad a reputation. According to my observation, a batteau, properly manned, shoots rapids as a matter of course, which a single Indian with a canoe carries round.

My companion and I carried a good part of the baggage on our shoulders, while the Indian took that which would be least injured by wet in the canoe. We did not know when we should see him again, for he had not been this way since the canal was cut, nor for more than thirty years. He agreed to stop when he got to smooth water, come up and find our path if he could, and halloo for us, and after waiting a reasonable time go on and try again,—and we were to look out in like manner for him.

He commenced by running through the sluiceway and over the dam, as usual, standing up in his tossing canoe, and was soon out of sight behind a point in a wild gorge. This Webster Stream is well known to lumbermen as a difficult one. It is exceedingly rapid and rocky, and also shallow, and can hardly be considered navigable, unless that may mean that what is launched in it is sure to be carried swiftly down it, though it may be dashed to pieces by the way. It is somewhat like navigating a thunderspout. With commonly an irresistible force urging you on, you have got to choose your own course each moment, between the rocks and shallows, and to get into it, moving forward always with the utmost possible moderation, and often holding on, if you can, that you may inspect the rapids before you.

By the Indian's direction we took an old path on the south side, which appeared to keep down the stream, though at a

considerable distance from it, cutting off bends, perhaps to Second Lake, having first taken the course from the map with a compass, which was northeasterly, for safety. It was a wild wood-path, with a few tracks of oxen which had been driven over it, probably to some old camp clearing, for pasturage, mingled with the tracks of moose which had lately used it. We kept on steadily for about an hour without putting down our packs, occasionally winding around or climbing over a fallen tree, for the most part far out of sight and hearing of the river; till, after walking about three miles, we were glad to find that the path came to the river again at an old camp ground, where there was a small opening in the forest, at which we paused. Swiftly as the shallow and rocky river ran here, a continuous rapid with dancing waves, I saw, as I sat on the shore, a long string of sheldrakes, which something scared, run up the opposite side of the stream by me, with the same ease that they commonly did down it, just touching the surface of the waves, and getting an impulse from them as they flowed from under them; but they soon came back, driven by the Indian, who had fallen a little behind us on account of the windings. He shot round a point just above, and came to land by us with considerable water in his canoe. He had found it, as he said, "very strong water," and had been obliged to land once before to empty out what he had taken in. He complained that it strained him to paddle so hard in order to keep his canoe straight in its course, having no one in the bows to aid him, and, shallow as it was, said that it would be no joke to upset there, for the force of the water was such that he had as lief I would strike him over the head with a paddle as have that water strike him. Seeing him come out of that gap was as if you should pour water down an inclined and zigzag trough, then drop a nutshell into it, and, taking a short cut to the bottom, get there in time to see it come out, notwithstanding the rush and tumult, right side up, and only partly full of water.

After a moment's breathing-space, while I held his canoe,

he was soon out of sight again around another bend, and we, shouldering our packs, resumed our course.

We did not at once fall into our path again, but made our way with difficulty along the edge of the river, till at length, striking inland through the forest, we recovered it. Before going a mile we heard the Indian calling to us. He had come up through the woods and along the path to find us, having reached sufficiently smooth water to warrant his taking us in. The shore was about one fourth of a mile distant, through a dense, dark forest, and as he led us back to it, winding rapidly about to the right and left, I had the curiosity to look down carefully, and found that he was following his steps backward. I could only occasionally perceive his trail in the moss, and yet he did not appear to look down nor hesitate an instant, but led us out exactly to his canoe. This surprised me, for without a compass, or the sight or noise of the river to guide us, we could not have kept our course many minutes, and could have retraced our steps but a short distance, with a great deal of pains and very slowly, using a laborious circumspection. But it was evident that he could go back through the forest wherever he had been during the day.

After this rough walking in the dark woods it was an agreeable change to glide down the rapid river in the canoe once more. This river, which was about the size of our Assabet (in Concord), though still very swift, was almost perfectly smooth here, and showed a very visible declivity, a regularly inclined plane, for several miles, like a mirror set a little aslant, on which we coasted down. This very obvious regular descent, particularly plain when I regarded the water-line against the shores, made a singular impression on me, which the swiftness of our motion probably enhanced, so that we seemed to be gliding down a much steeper declivity than we were, and that we could not save ourselves from rapids and falls if we should suddenly come to them. My companion did not perceive this slope, but I have a survey-

or's eyes, and I satisfied myself that it was no ocular illusion. You could tell at a glance on approaching such a river, which way the water flowed, though you might perceive no motion. I observed the angle at which a level line would strike the surface, and calculated the amount of fall in a rod, which did not need to be remarkably great to produce this effect.

It was very exhilarating, and the perfection of traveling, quite unlike floating on our dead Concord River, the coasting down this inclined mirror, which was now and then gently winding, down a mountain, indeed, between two evergreen forests, edged with lofty dead white-pines, sometimes slanted halfway over the stream, and destined soon to bridge it. I saw some monsters there, nearly destitute of branches, and scarcely diminishing in diameter for eighty or ninety feet.

As we thus swept along, our Indian repeated in a deliberate and drawling tone the words "Daniel Webster, great lawyer," apparently reminded of him by the name of the stream, and he described his calling on him once in Boston, at what he supposed was his boarding-house. He had no business with him, but merely went to pay his respects, as we should say. In answer to our questions, he described his person well enough. It was on the day after Webster delivered his Bunker Hill oration, which I believe Polis heard. The first time he called he waited till he was tired without seeing him, and then went away. The next time, he saw him go by the door of the room in which he was waiting several times, in his shirt-sleeves, without noticing him. He thought that if he had come to see Indians, they would not have treated him so. At length, after very long delay, he came in, walked toward him, and asked in a loud voice, gruffly, "What do you want?" and he, thinking at first, by the motion of his hand, that he was going to strike him, said to himself, "You'd better take care, if you try that I shall know what to do." He did not like him, and declared that all he said "was not worth talk about a musquash." We suggested that probably Mr. Web-

ster was very busy, and had a great many visitors just then.

Coming to falls and rapids, our easy progress was suddenly terminated. The Indian went along shore to inspect the water, while we climbed over the rocks, picking berries. The peculiar growth of blueberries on the tops of large rocks here made the impression of high land, and indeed this was the Height-of-land Stream. When the Indian came back, he remarked, "You got to walk; ver strong water." So, taking out his canoe, he launched it again below the falls, and was soon out of sight. At such times, he would step into the canoe, take up his paddle, and, with an air of mystery, start off, looking far down stream, and keeping his own counsel, as if absorbing all the intelligence of forest and stream into himself; but I sometimes detected a little fun in his face, which could yield to my sympathetic smile, for he was thoroughly good-humored. We meanwhile scrambled along the shore with our packs, without any path. This was the last of *our* boating for the day.

The prevailing rock here was a kind of slate, standing on its edges, and my companion, who was recently from California, thought it exactly like that in which the gold is found, and said that if he had had a pan he would have liked to wash a little of the sand here.

The Indian now got along much faster than we, and waited for us from time to time. I found here the only cool spring that I drank at anywhere on this excursion, a little water filling a hollow in the sandy bank. It was a quite memorable event, and due to the elevation of the country, for wherever else we had been the water in the rivers and the streams emptying in was dead and warm, compared with that of a mountainous region. It was very bad walking along the shore over fallen and drifted trees and bushes, and rocks, from time to time swinging ourselves round over the water, or else taking to a gravel bar or going inland. At one place, the Indian being ahead, I was obliged to take off all my clothes in order to ford a small but deep stream emptying in, while my

companion, who was inland, found a rude bridge, high up in the woods, and I saw no more of him for some time. I saw there very fresh moose tracks, found a new goldenrod to me (perhaps *Solidago thyrsoidea*), and I passed one white-pine log, which had lodged, in the forest near the edge of the stream, which was quite five feet in diameter at the butt. Probably its size detained it.

Shortly after this I overtook the Indian at the edge of some burnt land, which extended three or four miles at least, beginning about three miles above Second Lake, which we were expecting to reach that night, and which is about ten miles from Telos Lake. This burnt region was still more rocky than before, but, though comparatively open, we could not yet see the lake. Not having seen my companion for some time, I climbed, with the Indian, a singular high rock on the edge of the river, forming a narrow ridge only a foot or two wide at top, in order to look for him; and, after calling many times, I at length heard him answer from a considerable distance inland, he having taken a trail which led off from the river, perhaps directly to the lake, and being now in search of the river again. Seeing a much higher rock, of the same character, about one third of a mile farther east, or down stream, I proceeded toward it, through the burnt land, in order to look for the lake from its summit, supposing that the Indian would keep down the stream in his canoe, and hallooing all the while that my companion might join me on the way. Before we came together I noticed where a moose, which possibly I had scared by my shouting, had apparently just run along a large rotten trunk of a pine, which made a bridge, thirty or forty feet long, over a hollow, as convenient for him as for me. The tracks were as large as those of an ox, but an ox could not have crossed there. This burnt land was an exceedingly wild and desolate region. Judging by the weeds and sprouts, it appeared to have been burnt about two years before. It was covered with charred trunks, either prostrate or standing, which crocked our clothes and hands, and

we could not easily have distinguished a bear there by his color. Great shells of trees, sometimes unburnt without, or burnt on one side only, but black within, stood twenty or forty feet high. The fire had run up inside, as in a chimney, leaving the sap-wood. Sometimes we crossed a rocky ravine fifty feet wide, on a fallen trunk; and there were great fields of fire-weed (*Epilobium angustifolium*) on all sides, the most extensive that I ever saw, which presented great masses of pink. Intermixed with these were blueberry and raspberry bushes.

Having crossed a second rocky ridge like the first, when I was beginning to ascend the third, the Indian, whom I had left on the shore some fifty rods behind, beckoned to me to come to him, but I made sign that I would first ascend the highest rock before me, whence I expected to see the lake. My companion accompanied me to the top. This was formed just like the others. Being struck with the perfect parallelism of these singular rock hills, however much one might be in advance of another, I took out my compass and found that they lay northwest and southeast, the rock being on its edge, and sharp edges they were. This one, to speak from memory, was perhaps a third of a mile in length, but quite narrow, rising gradually from the northwest to the height of about eighty feet, but steep on the southeast end. The southwest side was as steep as an ordinary roof, or as we could safely climb; the northeast was an abrupt precipice from which you could jump clean to the bottom, near which the river flowed; while the level top of the ridge, on which you walked along, was only from one to three or four feet in width. For a rude illustration, take the half of a pear cut in two lengthwise, lay it on its flat side, the stem to the northwest, and then halve it vertically in the direction of its length, keeping the southwest half. Such was the general form.

There was a remarkable series of these great rock-waves revealed by the burning; breakers, as it were. No wonder that the river that found its way through them was rapid and

obstructed by falls. No doubt the absence of soil on these rocks, or its dryness where there was any, caused this to be a very thorough burning. We could see the lake over the woods, two or three miles ahead, and that the river made an abrupt turn southward around the northwest end of the cliff on which we stood, or a little above us, so that we had cut off a bend, and that there was an important fall in it a short distance below us. I could see the canoe a hundred rods behind, but now on the opposite shore, and supposed that the Indian had concluded to take out and carry round some bad rapids on that side, and that that might be what he had beckoned to me for; but after waiting a while I could still see nothing of him, and I observed to my companion that I wondered where he was, though I began to suspect that he had gone inland to look for the lake from some hill-top on that side, as we had done. This proved to be the case; for after I had started to return to the canoe, I heard a faint halloo, and descried him on the top of a distant rocky hill on that side. But as, after a long time had elapsed, I still saw his canoe in the same place, and he had not returned to it, and appeared in no hurry to do so, and, moreover, as I remembered that he had previously beckoned to me, I thought that there might be something more to delay him than I knew, and began to return northwest, along the ridge, toward the angle in the river. My companion, who had just been separated from us, and had even contemplated the necessity of camping alone, wishing to husband his steps, and yet to keep with us, inquired where I was going; to which I answered that I was going far enough back to communicate with the Indian, and that then I thought we had better go along the shore together, and keep him in sight.

When we reached the shore, the Indian appeared from out the woods on the opposite side, but on account of the roar of the water it was difficult to communicate with him. He kept along the shore westward to his canoe, while we stopped at the angle where the stream turned southward around the

precipice. I again said to my companion, that we would keep along the shore and keep the Indian in sight. We started to do so, being close together, the Indian behind us having launched his canoe again, but just then I saw the latter, who had crossed to our side, forty or fifty rods behind, beckoning to me, and I called to my companion, who had just disappeared behind large rocks at the point of the precipice, three or four rods before me, on his way down the stream, that I was going to help the Indian a moment. I did so,—helped get the canoe over a fall, lying with my breast over a rock, and holding one end while he received it below,—and within ten or fifteen minutes at most I was back again at the point where the river turned southward, in order to catch up with my companion, while Polis glided down the river alone, parallel with me. But to my surprise, when I rounded the precipice, though the shore was bare of trees, without rocks, for a quarter of a mile at least, my companion was not to be seen. It was as if he had sunk into the earth. This was the more unaccountable to me, because I knew that his feet were, since our swamp walk, very sore, and that he wished to keep with the party; and besides this was very bad walking, climbing over or about the rocks. I hastened along, hallooing and searching for him, thinking he might be concealed behind a rock, yet doubting if he had not taken the other side of the precipice, but the Indian had got along still faster in his canoe, till he was arrested by the falls, about a quarter of a mile below. He then landed, and said that we could go no farther that night. The sun was setting, and on account of falls and rapids we should be obliged to leave this river and carry a good way into another farther east. The first thing then was to find my companion, for I was now very much alarmed about him, and I sent the Indian along the shore down stream, which began to be covered with unburnt wood again just below the falls, while I searched backward about the precipice which we had passed. The Indian showed some unwillingness to exert himself, complaining that he was very

tired, in consequence of his day's work, that it had strained him very much getting down so many rapids alone; but he went off calling somewhat like an owl. I remembered that my companion was near-sighted, and I feared that he had either fallen from the precipice, or fainted and sunk down amid the rocks beneath it. I shouted and searched above and below this precipice in the twilight till I could not see, expecting nothing less than to find his body beneath it. For half an hour I anticipated and believed only the worst. I thought what I should do the next day, if I did not find him, what I *could* do in such a wilderness, and how his relatives would feel, if I should return without him. I felt that if he were really lost away from the river there, it would be a desperate undertaking to find him; and where were they who could help you? What would it be to raise the country, where there were only two or three camps, twenty or thirty miles apart, and no road, and perhaps nobody at home? Yet we must try the harder, the less the prospect of success.

I rushed down from this precipice to the canoe in order to fire the Indian's gun, but found that my companion had the caps. I was still thinking of getting it off when the Indian returned. He had not found him, but he said that he had seen his tracks once or twice along the shore. This encouraged me very much. He objected to firing the gun, saying that if my companion heard it, which was not likely, on account of the roar of the stream, it would tempt him to come toward us, and he might break his neck in the dark. For the same reason we refrained from lighting a fire on the highest rock. I proposed that we should both keep down the stream to the lake, or that I should go at any rate, but the Indian said, "No use, can't do anything in the dark; come morning, then we find 'em. No harm,—he make 'em camp. No bad animals here, no gristly bears, such as in California, where he's been,—warm night,—he well off as you and I." I considered that if he was well he could do without us. He had just lived eight years in California, and had plenty of experience with wild

beasts and wilder men, was peculiarly accustomed to make journeys of great length, but if he were sick or dead, he was near where we were. The darkness in the woods was by this so thick that it alone decided the question. We must camp where we were. I knew that he had his knapsack, with blankets and matches, and, if well, would fare no worse than we, except that he would have no supper nor society.

This side of the river being so encumbered with rocks, we crossed to the eastern or smoother shore, and proceeded to camp there, within two or three rods of the falls. We pitched no tent, but lay on the sand, putting a few handfuls of grass and twigs under us, there being no evergreen at hand. For fuel we had some of the charred stumps. Our various bags of provisions had got quite wet in the rapids, and I arranged them about the fire to dry. The fall close by was the principal one on this stream, and it shook the earth under us. It was a cool, because dewy, night; the more so, probably, owing to the nearness of the falls. The Indian complained a good deal, and thought afterward that he got a cold there which occasioned a more serious illness. We were not much troubled by mosquitoes at any rate. I lay awake a good deal from anxiety, but, unaccountably to myself, was at length comparatively at ease respecting him. At first I had apprehended the worst, but now I had little doubt but that I should find him in the morning. From time to time I fancied that I heard his voice calling through the roar of the falls from the opposite side of the river; but it is doubtful if we could have heard him across the stream there. Sometimes I doubted whether the Indian had really seen his tracks, since he manifested an unwillingness to make much of a search, and then my anxiety returned.

It was the most wild and desolate region we had camped in, where, if anywhere, one might expect to meet with befitting inhabitants, but I heard only the squeak of a nighthawk flitting over. The moon in her first quarter, in the fore part of the night, setting over the bare rocky hills garnished

with tall, charred, and hollow stumps or shells of trees, served to reveal the desolation.

Thursday, July 30.

I aroused the Indian early this morning to go in search of our companion, expecting to find him within a mile or two, farther down the stream. The Indian wanted his breakfast first, but I reminded him that my companion had had neither breakfast nor supper. We were obliged first to carry our canoe and baggage over into another stream, the main East Branch, about three fourths of a mile distant, for Webster Stream was no farther navigable. We went twice over this carry, and the dewy bushes wet us through like water up to the middle; I hallooed in a high key from time to time, though I had little expectation that I could be heard over the roar of the rapids, and, moreover, we were necessarily on the opposite side of the stream to him. In going over this portage the last time, the Indian, who was before me with the canoe on his head, stumbled and fell heavily once, and lay for a moment silent, as if in pain. I hastily stepped forward to help him, asking if he was much hurt, but after a moment's pause, without replying, he sprang up and went forward. He was all the way subject to taciturn fits, but they were harmless ones.

We had launched our canoe and gone but little way down the East Branch, when I heard an answering shout from my companion, and soon after saw him standing on a point where there was a clearing a quarter of a mile below, and the smoke of his fire was rising near by. Before I saw him I naturally shouted again and again, but the Indian curtly remarked, "He hears you," as if once was enough. It was just below the mouth of Webster Stream. When we arrived, he was smoking his pipe, and said that he had passed a pretty comfortable night, though it was rather cold, on account of the dew.

It appeared that when we stood together the previous eve-

ning, and I was shouting to the Indian across the river, he, being near-sighted, had not seen the Indian nor his canoe, and when I went back to the Indian's assistance, did not see which way I went, and supposed that we were below and not above him, and so, making haste to catch up, he ran away from us. Having reached this clearing, a mile or more below our camp, the night overtook him, and he made a fire in a little hollow, and lay down by it in his blanket, still thinking that we were ahead of him. He thought it likely that he had heard the Indian call once the evening before, but mistook it for an owl. He had seen one botanical rarity before it was dark,—pure white *Epilobium angustifolium* amidst the fields of pink ones, in the burnt lands. He had already stuck up the remnant of a lumberer's shirt, found on the point, on a pole by the water-side, for a signal, and attached a note to it, to inform us that he had gone on to the lake, and that if he did not find us there, he would be back in a couple of hours. If he had not found us soon, he had some thoughts of going back in search of the solitary hunter whom we had met at Telos Lake, ten miles behind, and, if successful, hire him to take him to Bangor. But if this hunter had moved as fast as we, he would have been twenty miles off by this time, and who could guess in what direction? It would have been like looking for a needle in a haymow, to search for him in these woods. He had been considering how long he could live on berries alone.

We substituted for his note a card containing our names and destination, and the date of our visit, which Polis neatly inclosed in a piece of birch-bark to keep it dry. This has probably been read by some hunter or explorer ere this.

We all had good appetites for the breakfast which we made haste to cook here, and then, having partially dried our clothes, we glided swiftly down the winding stream toward Second Lake.

As the shores became flatter with frequent gravel and sand-bars, and the stream more winding in the lower land

near the lake, elms and ash-trees made their appearance; also the wild yellow lily (*Lilium Canadense*), some of whose bulbs I collected for a soup. On some ridges the burnt land extended as far as the lake. This was a very beautiful lake, two or three miles long, with high mountains on the south-west side, the (as our Indian said) *Nerlumskeechticook, i.e.,* Dead-Water Mountain. It appears to be the same called Carbuncle Mountain on the map. According to Polis, it extends in separate elevations all along this and the next lake, which is much larger. The lake, too, I think, is called by the same name, or perhaps with the addition of *gamoc* or *mooc.* The morning was a bright one, and perfectly still and serene, the lake as smooth as glass, we making the only ripple as we paddled into it. The dark mountains about it were seen through a glaucous mist, and the brilliant white stems of canoe-birches mingled with the other woods around it. The wood-thrush sang on the distant shore, and the laugh of some loons, sporting in a concealed western bay, as if inspired by the morning, came distinct over the lake to us, and, what was remarkable, the echo which ran round the lake was much louder than the original note; probably because, the loon being in a regularly curving bay under the mountain, we were exactly in the focus of many echoes, the sound being reflected like light from a concave mirror. The beauty of the scene may have been enhanced to our eyes by the fact that we had just come together again after a night of some anxiety. This reminded me of the Ambejijis Lake on the West Branch, which I crossed in my first coming to Maine. Having paddled down three quarters of the lake, we came to a standstill, while my companion let down for fish. A white (or whitish) gull sat on a rock which rose above the surface in mid-lake not far off, quite in harmony with the scene; and as we rested there in the warm sun, we heard one loud crushing or crackling sound from the forest, forty or fifty rods distant, as of a stick broken by the foot of some large animal. Even this was an interesting incident there. In the midst of

our dreams of giant lake-trout, even then supposed to be nibbling, our fisherman drew up a diminutive red perch, and we took up our paddles again in haste.

It was not apparent where the outlet of this lake was, and while the Indian thought it was in one direction, I thought it was in another. He said, "I bet you fourpence it is there," but he still held on in my direction, which proved to be the right one. As we were approaching the outlet, it being still early in the forenoon, he suddenly exclaimed, "Moose! moose!" and told us to be still. He put a cap on his gun, and, standing up in the stern, rapidly pushed the canoe straight toward the shore and the moose. It was a cow-moose, about thirty rods off, standing in the water by the side of the outlet, partly behind some fallen timber and bushes, and at that distance she did not look very large. She was flapping her large ears, and from time to time poking off the flies with her nose from some part of her body. She did not appear much alarmed by our neighborhood, only occasionally turned her head and looked straight at us, and then gave her attention to the flies again. As we approached nearer, she got out of the water, stood higher and regarded us more suspiciously. Polis pushed the canoe steadily forward in the shallow water, and I for a moment forgot the moose in attending to some pretty rose-colored Polygonums just rising above the surface, but the canoe soon grounded in the mud eight or ten rods distant from the moose, and the Indian seized his gun and prepared to fire. After standing still a moment, she turned slowly, as usual, so as to expose her side, and he improved this moment to fire, over our heads. She thereupon moved off eight or ten rods at a moderate pace, across a shallow bay, to an old standing-place of hers, behind some fallen red maples, on the opposite shore, and there she stood still again a dozen or fourteen rods from us, while the Indian hastily loaded and fired twice at her, without her moving. My companion, who passed him his caps and bullets, said that Polis was as excited as a boy of fifteen, that his hand

trembled, and he once put his ramrod back upside down. This was remarkable for so experienced a hunter. Perhaps he was anxious to make a good shot before us. The white hunter had told me that the Indians were not good shots, because they were excited, though he said that we had got a good hunter with us.

The Indian now pushed quickly and quietly back, and a long distance round, in order to get into the outlet,—for he had fired over the neck of a peninsula between it and the lake,—till we approached the place where the moose had stood, when he exclaimed, "She is a goner!" and was surprised that we did not see her as soon as he did. There, to be sure, she lay perfectly dead, with her tongue hanging out, just where she had stood to receive the last shots, looking unexpectedly large and horse-like, and we saw where the bullets had scarred the trees.

Using a tape, I found that the moose measured just six feet from the shoulder to the tip of the hoof, and was eight feet long as she lay. Some portions of the body, for a foot in diameter, were almost covered with flies, apparently the common fly of our woods, with a dark spot on the wing, and not the very large ones which occasionally pursued us in midstream, though both are called moose-flies.

Polis, preparing to skin the moose, asked me to help him find a stone on which to sharpen his large knife. It being all a flat alluvial ground where the moose had fallen, covered with red maples, etc., this was no easy matter; we searched far and wide, a long time, till at length I found a flat kind of slate-stone, and soon after he returned with a similar one, on which he soon made his knife very sharp.

While he was skinning the moose, I proceeded to ascertain what kind of fishes were to be found in the sluggish and muddy outlet. The greatest difficulty was to find a pole. It was almost impossible to find a slender, straight pole ten or twelve feet long in those woods. You might search half an hour in vain. They are commonly spruce, arbor-vitæ, fir, etc.,

short, stout, and branchy, and do not make good fish-poles, even after you have patiently cut off all their tough and scraggy branches. The fishes were red perch and chivin.

The Indian having cut off a large piece of sirloin, the upper lip, and the tongue, wrapped them in the hide, and placed them in the bottom of the canoe, observing that there was "one man," meaning the weight of one. Our load had previously been reduced some thirty pounds, but a hundred pounds were now added, serious addition, which made our quarters still more narrow, and considerably increased the danger on the lakes and rapids, as well as the labor of the carries. The skin was ours according to custom, since the Indian was in our employ, but we did not think of claiming it. He being a skillful dresser of moose-hides, would make it worth seven or eight dollars to him, as I was told. He said that he sometimes earned fifty or sixty dollars in a day at them; he had killed ten moose in one day, though the skinning and all took two days. This was the way he had got his property. There were the tracks of a calf thereabouts, which he said would come "by, by," and he could get it if we cared to wait, but I cast cold water on the project.

We continued along the outlet toward Grand Lake, through a swampy region, by a long, winding, and narrow dead water, very much choked up by wood, where we were obliged to land sometimes in order to get the canoe over a log. It was hard to find any channel, and we did not know but we should be lost in the swamp. It abounded in ducks, as usual. At length we reached Grand Lake, which the Indian called *Matungamook*.

We decided to camp early to-night, that we might have ample time before dark; so we stopped at the first favorable shore, where there was a narrow gravelly beach on the western side, some five miles below the outlet of the lake. It was an interesting spot, where the river began to make a great

bend to the east, and the last of the peculiar moose-faced *Nerlumskeechticook* mountains not far southwest of Grand Lake rose dark in the northwest a short distance behind, displaying its gray precipitous southeast side, but we could not see this without coming out upon the shore.

Two steps from the water on either side, and you come to the abrupt bushy and rooty if not turfy edge of the bank, four or five feet high, where the interminable forest begins, as if the stream had but just cut its way through it.

It is surprising on stepping ashore anywhere into this unbroken wilderness to see so often, at least within a few rods of the river, the marks of the axe, made by lumberers who have either camped here or driven logs past in previous springs. You will see perchance where, going on the same errand that you do, they have cut large chips from a tall white-pine stump for their fire. While we were pitching the camp and getting supper, the Indian cut the rest of the hair from his moose-hide, and proceeded to extend it vertically on a temporary frame between two small trees, half a dozen feet from the opposite side of the fire, lashing and stretching it with arbor-vitæ bark which was always at hand, and in this case was stripped from one of the trees it was tied to. Asking for a new kind of tea, he made us some, pretty good, of the checkerberry (*Gaultheria procumbens*), which covered the ground, dropping a little bunch of it tied up with cedar bark into the kettle; but it was not quite equal to the *Chiogenes*. We called this therefore Checkerberry-tea Camp.

I was struck with the abundance of the *Linnæa borealis*, checkerberry, and *Chiogenes hispidula*, almost everywhere in the Maine woods. The wintergreen (*Chimaphila umbellata*) was still in bloom here, and *Clintonia* berries were abundant and ripe. This handsome plant is one of the most common in that forest. We here first noticed the moose-wood in fruit on the banks. The prevailing trees were spruce (commonly black), arbor-vitæ, canoe-birch (black ash and elms beginning to appear), yellow birch, red maple, and a little

hemlock skulking in the forest. The Indian said that the white-maple punk was the best for tinder, that yellow-birch punk was pretty good, but hard. After supper he put on the moose tongue and lips to boil, cutting out the *septum*. He showed me how to write on the under side of birch-bark, with a black spruce twig, which is hard and tough and can be brought to a point.

The Indian wandered off into the woods a short distance just before night, and, coming back, said, "Me found great treasure,—fifty, sixty dollars worth." "What's that?" we asked. "Steel traps, under a log, thirty or forty, I didn't count 'em. I guess Indian work,—worth three dollars apiece." It was a singular coincidence that he should have chanced to walk to and look under that particular log, in that trackless forest.

I saw chivin and chub in the stream when washing my hands, but my companion tried in vain to catch them. I also heard the sound of bull-frogs from a swamp on the opposite side, thinking at first that they were moose; a duck paddled swiftly by; and sitting in that dusky wilderness, under that dark mountain, by the bright river which was full of reflected light, still I heard the wood-thrush sing, as if no higher civilization could be attained. By this time the night was upon us.

You commonly make your camp just at sundown, and are collecting wood, getting your supper, or pitching your tent while the shades of night are gathering around and adding to the already dense gloom of the forest. You have no time to explore or look around you before it is dark. You may penetrate half a dozen rods farther into that twilight wilderness, after some dry bark to kindle your fire with, and wonder what mysteries lie hidden still deeper in it, say at the end of a long day's walk; or you may run down to the shore for a dipper of water, and get a clearer view for a short distance up or down the stream, and while you stand there, see a fish leap, or duck alight in the river, or hear a

wood-thrush or robin sing in the woods. That is as if you had been to town or civilized parts. But there is no sauntering off to see the country, and ten or fifteen rods seems a great way from your companions, and you come back with the air of a much traveled man, as from a long journey, with adventures to relate, though you may have heard the crackling of the fire all the while,—and at a hundred rods you might be lost past recovery, and have to camp out. It is all mossy and moosey. In some of those dense fir and spruce woods there is hardly room for the smoke to go up. The trees are a *standing* night, and every fir and spruce which you fell is a plume plucked from night's raven wing. Then at night the general stillness is more impressive than any sound, but occasionally you hear the note of an owl farther or nearer in the woods, and if near a lake, the semi-human cry of the loons at their unearthly revels.

To-night the Indian lay between the fire and his stretched moose-hide, to avoid the mosquitoes. Indeed, he also made a small smoky fire of damp leaves at his head and his feet, and then as usual rolled up his head in his blanket. We with our veils and our wash were tolerably comfortable, but it would be difficult to pursue any sedentary occupation in the woods at this season; you cannot see to read much by the light of a fire through a veil in the evening, nor handle pencil and paper well with gloves or anointed fingers.

August 1.

I caught two or three large red chivin (*Leuciscus pulchellus*) early this morning, within twenty feet of the camp, which, added to the moose-tongue, that had been left in the kettle boiling over-night, and to our other stores, made a sumptuous breakfast. The Indian made us some hemlock tea instead of coffee, and we were not obliged to go as far as China for it; indeed, not quite so far as for the fish. This was tolerable, though he said it was not strong enough. It

was interesting to see so simple a dish as a kettle of water with a handful of green hemlock sprigs in it, boiling over the huge fire in the open air, the leaves fast losing their lively green color, and know that it was for our breakfast.

We were glad to embark once more, and leave some of the mosquitoes behind. We had passed the *Wassataquoik* without perceiving it. This, according to the Indian, is the name of the main East Branch itself, and not properly applied to this small tributary alone, as on the maps.

We found that we had camped about a mile above Hunt's, which is on the east bank, and is the last house for those who ascend Ktaadn on this side.

We had expected to ascend it from this point, but my companion was obliged to give up this on account of sore feet. The Indian, however, suggested that perhaps he might get a pair of moccasins at this place, and that he could walk very easily in them without hurting his feet, wearing several pairs of stockings, and he said beside that they were so porous that when you had taken in water it all drained out again in a little while. We stopped to get some sugar, but found that the family had moved away, and the house was unoccupied, except temporarily by some men who were getting the hay. They told me that the road to Ktaadn left the river eight miles above; also that perhaps we could get some sugar at Fisk's, fourteen miles below. I do not remember that we saw the mountain at all from the river. I noticed a seine here stretched on the bank, which probably had been used to catch salmon. Just below this, on the west bank, we saw a moose-hide stretched, and with it a bear-skin, which was comparatively very small. I was the more interested in this sight, because it was near here that a townsman of ours, then quite a lad, and alone, killed a large bear some years ago. The Indian said that they belonged to Joe Aitteon, my last guide, but how he told I do not know. He was probably hunting near, and had left them for the day. Finding that we were going directly to Oldtown, he regretted that he had not

taken more of the moose-meat to his family, saying that in a short time, by drying it, he could have made it so light as to have brought away the greater part, leaving the bones. We once or twice inquired after the lip, which is a famous tid-bit, but he said, "That go Oldtown for my old woman; don't get it every day."

Maples grew more and more numerous. It was lowering, and rained a little during the forenoon, and, as we expected a wetting, we stopped early and dined on the east side of a small expansion of the river, just above what are probably called Whetstone Falls, about a dozen miles below Hunt's. There were pretty fresh moose-tracks by the water-side. There were singular long ridges hereabouts, called "horse-backs," covered with ferns. My companion having lost his pipe asked the Indian if he could not make him one. "Oh, yer," said he, and in a minute rolled up one of birch bark, telling him to wet the bowl from time to time. Here also he left his gazette on a tree.

We carried round the falls just below, on the west side. The rocks were on their edges, and very sharp. The distance was about three fourths of a mile. When we had carried over one load, the Indian returned by the shore, and I by the path, and though I made no particular haste, I was nevertheless surprised to find him at the other end as soon as I. It was remarkable how easily he got along over the worst ground. He said to me, "I take canoe and you take the rest, suppose you can keep along with me?" I thought that he meant, that while he ran down the rapids I should keep along the shore, and be ready to assist him from time to time, as I had done before; but as the walking would be very bad, I answered, "I suppose you will go too fast for me, but I will try." But I was to go by the path, he said. This I thought would not help the matter, I should have so far to go to get to the river-side when he wanted me. But neither was this what he meant. He was proposing a race over the carry, and asked me if I thought I could keep along with him by the same

path, adding that I must be pretty smart to do it. As his load, the canoe, would be much the heaviest and bulkiest, though the simplest, I thought that I ought to be able to do it, and said that I would try. So I proceeded to gather up the gun, axe, paddle, kettle, frying-pan, plates, dippers, carpets, etc., etc., and while I was thus engaged he threw me his cowhide boots. "What, are these in the bargain?" I asked. "Oh, yer," said he; but before I could make a bundle of my load I saw him disappearing over a hill with the canoe on his head; so, hastily scraping the various articles together, I started on the run, and immediately went by him in the bushes, but I had no sooner left him out of sight in a rocky hollow, than the greasy plates, dippers, etc., took to themselves wings, and while I was employed in gathering them up again, he went by me; but hastily pressing the sooty kettle to my side, I started once more, and soon passing him again, I saw him no more on the carry. I do not mention this as anything of a feat, for it was but poor running on my part, and he was obliged to move with great caution for fear of breaking his canoe as well as his neck. When he made his appearance, puffing and panting like myself, in answer to my inquiries where he had been, he said, "Rocks (locks) cut 'em feet," and laughing added, "Oh, me love to play sometimes." He said that he and his companions when they came to carries several miles long used to try who would get over first; each perhaps with a canoe on his head. I bore the sign of the kettle on my brown linen sack for the rest of the voyage.

We made a second carry on the west side, around some falls about a mile below this. On the mainland were Norway pines, indicating a new geological formation, and it was such a dry and sandy soil as we had not noticed before.

As we approached the mouth of the East Branch, we passed two or three huts, the first sign of civilization after Hunt's, though we saw no road as yet; we heard a cow-bell, and even saw an infant held up to a small square window

to see us pass, but apparently the infant and the mother that held it were the only inhabitants then at home for several miles. This took the wind out of our sails, reminding us that we were travelers surely, while it was a native of the soil, and had the advantage of us. Conversation flagged. I would only hear the Indian, perhaps, ask my companion, 'You load my pipe?" He said that he smoked alder bark, for medicine. On entering the West Branch at Nicketow it appeared much larger than the East. Polis remarked that the former was all gone and lost now, that it was all smooth water hence to Oldtown, and he threw away his pole which was cut on the Umbazookskus. Thinking of the rapids, he said once or twice, that you wouldn't catch him to go East Branch again; but he did not by any means mean all that he said.

Things are quite changed since I was here eleven years ago. Where there were but one or two houses, I now found quite a village, with saw-mills and a store (the latter was locked, but its contents were so much the more safely stored), and there was a stage-road to Mattawamkeag, and the rumor of a stage. Indeed, a steamer had ascended thus far once, when the water was very high. But we were not able to get any sugar, only a better shingle to lean our backs against.

We camped about two miles below Nicketow, on the south side of the West Branch, covering with fresh twigs the withered bed of a former traveler, and feeling that we were now in a settled country, especially when in the evening we heard an ox sneeze in its wild pasture across the river. Wherever you land along the frequented part of the river, you have not far to go to find these sites of temporary inns, the withered bed of flattened twigs, the charred sticks, and perhaps the tent-poles. And not long since, similar beds were spread along the Connecticut, the Hudson, and the Delaware, and longer still ago, by the Thames and Seine, and they now help to make the soil where private and public gardens, mansions and palaces are. We could not get fir-twigs for our bed here, and the spruce was harsh in comparision, having

more twig in proportion to its leaf, but we improved it somewhat with hemlock. The Indian remarked as before, "Must have hard wood to cook moose-meat," as if that were a maxim, and proceeded to get it. My companion cooked some in California fashion, winding a long string of the meat round a stick and slowly turning it in his hand before the fire. It was very good. But the Indian not approving of the mode, or because he was not allowed to cook it his own way, would not taste it. After the regular supper we attempted to make a lily soup of the bulbs which I had brought along, for I wished to learn all I could before I got out of the woods. Following the Indian's directions, for he began to be sick, I washed the bulbs carefully, minced some moose-meat and some pork, salted and boiled all together, but we had not patience to try the experiment fairly, for he said it must be boiled till the roots were completely softened so as to thicken the soup like flour; but though we left it on all night, we found it dried to the kettle in the morning, and not yet boiled to a flour. Perhaps the roots were not ripe enough, for they commonly gather them in the fall. As it was, it was palatable enough, but it reminded me of the Irishman's limestone broth. The other ingredients were enough alone. The Indian's name for these bulbs was *Sheepnoc*. I stirred the soup by accident with a striped maple or moose-wood stick, which I had peeled, and he remarked that its bark was an emetic.

He prepared to camp as usual between his moose-hide and the fire, but it beginning to rain suddenly, he took refuge under the tent with us, and gave us a song before falling asleep. It rained hard in the night, and spoiled another box of matches for us, which the Indian had left out, for he was very careless; but, as usual, we had so much the better night for the rain, since it kept the mosquitoes down.

Sunday, August 2.

Was a cloudy and unpromising morning. One of us ob-

served to the Indian, "You did not stretch your moose-hide last night, did you, Mr. Polis?" Whereat he replied, in a tone of surprise, though perhaps not of ill humor: "What you ask me that question for? Suppose I stretch 'em, you see 'em. May be your way of talking, may be all right, no Indian way." I had observed that he did not wish to answer the same question more than once, and was often silent when it was put again for the sake of certainty, as if he were moody. Not that he was incommunicative, for he frequently commenced a long-winded narrative of his own accord,—repeated at length the tradition of some old battle, or some passage in the recent history of his tribe in which he had acted a prominent part, from time to time drawing a long breath, and resuming the thread of his tale, with the true story-teller's leisureliness, perhaps after shooting a rapid,—prefacing with "we-ll-by-by," etc., as he paddled along. Especially after the day's work was over, and he had put himself in posture for the night, he would be unexpectedly sociable, exhibit even the *bonhommie* of a Frenchman, and we would fall asleep before he got through his periods.

Nicketow is called eleven miles from Mattawamkeag by the river. Our camp was, therefore, about nine miles from the latter place.

The Indian was quite sick this morning with the colic. I thought that he was the worse for the moose-meat he had eaten.

We reached the Mattawamkeag at half past eight in the morning, in the midst of a drizzling rain, and after buying some sugar set out again.

The Indian growing much worse, we stopped in the north part of Lincoln to get some brandy for him, but failing in this, an apothecary recommended Brandreth's pills, which he refused to take, because he was not acquainted with them. He said to me, "Me doctor,—first study my case, find out what ail 'em,—then I know what to take." We dropped down a little farther, and stopped at mid-forenoon on an

island and made him a dipper of tea. Here, too, we dined and did some washing and botanizing, while he lay on the bank. In the afternoon we went on a little farther, though the Indian was no better. "Burntibus," as he called it, was a long, smooth, lake-like reach below the Five Islands. He said that he owned a hundred acres somewhere up this way. As a thunder-shower appeared to be coming up, we stopped opposite a barn on the west bank, in Chester, about a mile above Lincoln. Here at last we were obliged to spend the rest of the day and night, on account of our patient, whose sickness did not abate. He lay groaning under his canoe on the bank, looking very woe-begone, yet it was only a common case of colic. You would not have thought, if you had seen him lying about thus, that he was the proprietor of so many acres in that neighborhood, was worth $6,000, and had been to Washington. It seemed to me that, like the Irish, he made a greater ado about his sickness than a Yankee does, and was more alarmed about himself. We talked somewhat of leaving him with his people in Lincoln,—for that is one of their homes,—and taking the stage the next day, but he objected on account of the expense, saying, "Suppose me well in morning, you and I go Oldtown by noon."

As we were taking our tea at twilight, while he lay groaning still under his canoe, having at length found out "what ail him," he asked me to get him a dipper of water. Taking the dipper in one hand he seized his powder-horn with the other, and pouring into it a charge or two of powder, stirred it up with his finger, and drank it off. This was all he took to-day after breakfast beside his tea.

To save the trouble of pitching our tent, when we had secured our stores from wandering dogs, we camped in the solitary half-open barn near the bank, with the permission of the owner, lying on new-mown hay four feet deep. The fragrance of the hay, in which many ferns, etc., were mingled, was agreeable, though it was quite alive with grasshoppers which you could hear crawling through it. This served to

graduate our approach to houses and feather-beds. In the night some large bird, probably an owl, flitted through over our heads, and very early in the morning we were awakened by the twittering of swallows which had their nests there.

Monday, August 3.

We started early before breakfast, the Indian being considerably better, and soon glided by Lincoln, and after another long and handsome lake-like reach, we stopped to breakfast on the west shore, two or three miles below this town.

We frequently passed Indian islands with their small houses on them. The Governor, Aitteon, lives in one of them, in Lincoln.

The Penobscot Indians seem to be more social, even, than the whites. Ever and anon in the deepest wilderness of Maine, you come to the log-hut of a Yankee or Canada settler, but a Penobscot never takes up his residence in such a solitude. They are not even scattered about on their islands in the Penobscot, which are all within the settlements, but gathered together on two or three,—though not always on the best soil,—evidently for the sake of society. I saw one or two houses not now used by them, because, as our Indian Polis said, they were too solitary.

The small river emptying in at Lincoln is the Matanancook, which also, we noticed, was the name of a steamer moored there. So we paddled and floated along, looking into the mouths of rivers. When passing the Mohawk Rips, or, as the Indian called them, "Mohog lips," four or five miles below Lincoln, he told us at length the story of a fight between his tribe and the Mohawks there, anciently,—how the latter were overcome by stratagem, the Penobscots using concealed knives,—but they could not for a long time kill the Mohawk chief, who was a very large and strong man, though he was

attacked by several canoes at once, when swimming alone in the river.

From time to time we met Indians in their canoes, going up river. Our man did not commonly approach them, but exchanged a few words with them at a distance in his tongue. These were the first Indians we had met since leaving the Umbazookskus.

At Piscataquis Falls, just above the river of that name, we walked over the wooden railroad on the eastern shore, about one and a half miles long, while the Indian glided down the rapids. The steamer from Oldtown stops here, and passengers take a new boat above. Piscataquis, whose mouth we here passed, means "branch." It is obstructed by falls at its mouth, but can be navigated with batteaux or canoes above through a settled country, even to the neighborhood of Moosehead Lake, and we had thought at first of going that way. We were not obliged to get out of the canoe after this on account of falls or rapids, nor, indeed, was it quite necessary here. We took less notice of the scenery today, because we werc in quite a settled country. The river became broad and sluggish, and we saw a blue heron winging its way slowly down the stream before us.

We passed the Passadumkeag River on our left and saw the blue Olamon mountains at a distance in the southeast. Hereabouts our Indian told us at length the story of their contention with the priest respecting schools. He thought a great deal of education and had recommended it to his tribe. His argument in its favor was, that if you had been to college and learnt to calculate, you could "keep 'em property,—no other way." He said that his boy was the best scholar in the school at Oldtown, to which he went with whites. He himself is a Protestant, and goes to church regularly at Oldtown. According to his account, a good many of his tribe are Protestants, and many of the Catholics also are in favor of schools. Some years ago they had a schoolmaster, a Protestant, whom they liked very well. The priest came and said that they

must send him away, and finally he had such influence, telling them that they would go to the bad place at last if they retained him, that they sent him away. The school party, though numerous, were about giving up. Bishop Fenwick came from Boston and used his influence against them. But our Indian told his side that they must not give up, must hold on, they were the strongest. If they gave up, then they would have no party. But they answered that it was "no use, priest too strong, we'd better give up." At length he persuaded them to make a stand.

The priest was going for a sign to cut down the liberty-pole. So Polis and his party had a secret meeting about it; he got ready fifteen or twenty stout young men, "stript 'em naked, and painted 'em like old times," and told them that when the priest and his party went to cut down the liberty-pole they were to rush up, take hold of it, and prevent them, and he assured them that there would be no war, only a noise, "no war where priest is." He kept his men concealed in a house near by, and when the priest's party were about to cut down the liberty-pole, the fall of which would have been a death-blow to the school-party, he gave a signal, and his young men rushed out and seized the pole. There was a great uproar, and they were about coming to blows, but the priest interfered, saying, "No war, no war," and so the pole stands, and the school goes on still.

We thought that it showed a good deal of tact in him, to seize this occasion and take his stand on it; proving how well he understood those with whom he had to deal.

The Olamon River comes in from the east in Greenbush a few miles below the Passadumkeag. When we asked the meaning of this name, the Indian said there was an island opposite its mouth which was called *Olarmon*. That in old times, when visitors were coming to Oldtown, they used to stop there to dress and fix up or paint themselves. "What is that which ladies used?" he asked. Rouge? Red Vermilion?

"Yer," he said, "that is *larmon,* a kind of clay or red paint, which they used to get here."

We decided that we, too, would stop at this island, and fix up our inner man, at least, by dining.

It was a large island, with an abundance of hemp nettle, but I did not notice any kind of red paint there. The Olamon River, at its mouth at least, is a dead stream. There was another large island in that neighborhood, which the Indian called *"Soogle"* (*i.e.,* Sugar) Island.

About a dozen miles before reaching Oldtown he inquired, "How you like 'em your pilot?" But we postponed an answer till we had got quite back again.

The Sunkhaze, another short dead stream, comes in from the east two miles above Oldtown. There is said to be some of the best deer ground in Maine on this stream. Asking the meaning of this name, the Indian said, "Suppose you are going down Penobscot, just like we, and you see a canoe come out of bank and go along before you, but you no see 'em stream. That is *Sunkhaze.*"

He had previously complimented me on my paddling, saying that I paddled "just like anybody," giving me an Indian name which meant "great paddler." When off this stream he said to me, who sat in the bows, "Me teach you paddle." So turning toward the shore he got out, came forward and placed my hands as he wished. He placed one of them quite outside the boat, and the other parallel with the first, grasping the paddle near the end, not over the flat extremity, and told me to slide it back and forth on the side of the canoe. This, I found, was a great improvement which I had not thought of, saving me the labor of lifting the paddle each time, and I wondered that he had not suggested it before. It is true, before our baggage was reduced we had been obliged to sit with our legs drawn up, and our knees above the side of the canoe, which would have prevented our paddling thus, or perhaps he was afraid of wearing out his canoe, by constant friction on the side.

I told him that I had been accustomed to sit in the stern, and lift my paddle at each stroke, getting a pry on the side each time, and I still paddled partly as if in the stern. He then wanted to see me paddle in the stern. So, changing paddles, for he had the longer and better one, and turning end for end, he sitting flat on the bottom and I on the crossbar, he began to paddle very hard, trying to turn the canoe, looking over his shoulder and laughing, but finding it in vain he relaxed his efforts, though we still sped along a mile or two very swiftly. He said that he had no fault to find with my paddling in the stern, but I complained that he did not paddle according to his own directions in the bows.

Opposite the Sunkhaze is the main boom of the Penobscot, where the logs from far up the river are collected and assorted.

As we drew near to Oldtown I asked Polis if he was not glad to get home again; but there was no relenting to his wildness, and he said, "It makes no difference to me where I am." Such is the Indian's pretense always.

We approached the Indian Island through the narrow strait called "Cook." He said, "I 'xpect we take in some water there, river so high,—never see it so high at this season. Very rough water there, but short; swamp steamboat once. Don't you paddle till I tell you, then you paddle right along." It was a very short rapid. When we were in the midst of it he shouted "paddle," and we shot through without taking in a drop.

Soon after the Indian houses came in sight, but I could not at first tell my companion which of two or three large white ones was our guide's. He said it was the one with blinds.

We landed opposite his door at about four in the afternoon, having come some forty miles this day. From the Piscataquis we had come remarkably and unaccountably quick, probably as fast as the stage or the boat, though the last dozen miles was dead water.

Polis wanted to sell us his canoe, said it would last seven or

eight years, or with care, perhaps ten; but we were not ready to buy it.

We stopped for an hour at his house, where my companion shaved with his razor, which he pronounced in very good condition. Mrs. P. wore a hat and had a silver brooch on her breast, but she was not introduced to us. The house was roomy and neat. A large new map of Oldtown and the Indian Island hung on the wall, and a clock opposite to it. Wishing to know when the cars left Oldtown, Polis's son brought one of the last Bangor papers, which I saw was directed to "Joseph Polis," from the office.

This was the last that I saw of Joe Polis. We took the last train, and reached Bangor that night.

WALKING

[*This is the complete essay which was first published in the* Atlantic Monthly *in 1862.*]

WALKING

I WISH to speak a word for Nature, for absolute freedom and wildness, as contrasted with a freedom and culture merely civil,—to regard man as an inhabitant, or a part and parcel of Nature, rather than a member of society. I wish to make an extreme statement, if so I may make an emphatic one, for there are enough champions of civilization: the minister and the school-committee and every one of you will take care of that.

I have met with but one or two persons in the course of my life who understood the art of Walking, that is, of taking walks,—who had a genius, so to speak, for *sauntering*: which word is beautifully derived "from idle people who roved about the country, in the Middle Ages, and asked charity, under pretense of going *à la Sainte Terre*," to the Holy Land, till the children exclaimed, "There goes a *Sainte-Terrer*," a Saunterer, a Holy-Lander. They who never go to the Holy Land in their walks, as they pretend, are indeed mere idlers and vagabonds; but they who do go there are saunterers in the good sense, such as I mean. Some, however, would derive the word from *sans terre*, without land or home, which, therefore, in the good sense, will mean, having no particular home, but equally at home everywhere. For this is the secret of successful sauntering. He who sits still in a house all the time may be the greatest vagrant of all; but the saunterer, in the good sense, is no more vagrant than the meandering river, which is all the while sedulously seeking the shortest course to the sea. But I prefer the first, which, indeed, is the most

probable derivation. For every walk is a sort of crusade, preached by some Peter the Hermit in us, to go forth and reconquer this Holy Land from the hands of the Infidels.

It is true, we are but faint-hearted crusaders, even the walkers, nowadays, who undertake no persevering, never-ending enterprises. Our expeditions are but tours, and come round again at evening to the old hearth-side from which we set out. Half the walk is but retracing our steps. We should go forth on the shortest walk, perchance, in the spirit of undying adventure, never to return,—prepared to send back our embalmed hearts only as relics to our desolate kingdoms. If you are ready to leave father and mother, and brother and sister, and wife and child and friends, and never see them again,—if you have paid your debts, and made your will, and settled all your affairs, and are a free man, then you are ready for a walk.

To come down to my own experience, my companion and I, for I sometimes have a companion, take pleasure in fancying ourselves knights of a new, or rather an old, order,—not Equestrians or Chevaliers, not Ritters or Riders, but Walkers, a still more ancient and honorable class, I trust. The chivalric and heroic spirit which once belonged to the Rider seems now to reside in, or perchance to have subsided into, the Walker,—not the Knight, but Walker, Errant. He is a sort of fourth estate, outside of Church and State and People.

We have felt that we almost alone hereabouts practiced this noble art; though, to tell the truth, at least, if their own assertions are to be received, most of my townsmen would fain walk sometimes, as I do, but they cannot. No wealth can buy the requisite leisure, freedom, and independence which are the capital in this profession. It comes only by the grace of God. It requires a direct dispensation from Heaven to become a walker. You must be born into the family of the Walkers. *Ambulator nascitur, non fit.* Some of my townsmen, it is true, can remember and have described to me

some walks which they took ten years ago, in which they were so blessed as to lose themselves for half an hour in the woods; but I know very well that they have confined themselves to the highway ever since, whatever pretensions they may make to belong to this select class. No doubt they were elevated for a moment as by the reminiscence of a previous state of existence, when even they were foresters and outlaws.

"When he came to grene wode,
In a mery mornynge,
There he herde the notes small
Of byrdes mery syngynge.

"It is ferre gone, sayd Robyn,
That I was last here;
Me lyste a lytell for to shote
At the donne dere."

I think that I cannot preserve my health and spirits, unless I spend four hours a day at least,—and it is commonly more than that,—sauntering through the woods and over the hills and fields, absolutely free from all worldly engagements. You may safely say, A penny for your thoughts, or a thousand pounds. When sometimes I am reminded that the mechanics and shopkeepers stay in their shops not only all the forenoon, but all the afternoon too, sitting with crossed legs, so many of them,—as if the legs were made to sit upon, and not to stand or walk upon,—I think that they deserve some credit for not having all committed suicide long ago.

I, who cannot stay in my chamber for a single day without acquiring some rust, and when sometimes I have stolen forth for a walk at the eleventh hour or four o'clock in the afternoon, too late to redeem the day, when the shades of night were already beginning to be mingled with the daylight have felt as if I had committed some sin to be atoned for,—I

confess that I am astonished at the power of endurance, to say nothing of the moral insensibility, of my neighbors who confine themselves to shops and offices the whole day for weeks and months, aye, and years almost together. I know not what manner of stuff they are of,—sitting there now at three o'clock in the afternoon, as if it were three o'clock in the morning. Bonaparte may talk of the three-o'clock-in-the-morning courage, but it is nothing to the courage which can sit down cheerfully at this hour in the afternoon over against one's self whom you have known all the morning, to starve out a garrison to whom you are bound by such strong ties of sympathy. I wonder that about this time, or say between four and five o'clock in the afternoon, too late for the morning papers and too early for the evening ones, there is not a general explosion heard up and down the street, scattering a legion of antiquated and house-bred notions and whims to the four winds for an airing,—and so the evil cure itself.

How womankind, who are confined to the house still more than men, stand it I do not know; but I have ground to suspect that most of them do not *stand* it at all. When, early in a summer afternoon, we have been shaking the dust of the village from the skirts of our garments, making haste past those houses with purely Doric or Gothic fronts, which have such an air of repose about them, my companion whispers that probably about these times their occupants are all gone to bed. Then it is that I appreciate the beauty and the glory of architecture, which itself never turns in, but forever stands out and erect, keeping watch over the slumberers.

No doubt temperament, and, above all, age, have a good deal to do with it. As a man grows older, his ability to sit still and follow indoor occupations increases. He grows vespertinal in his habits as the evening of life approaches, till at last he comes forth only just before sundown, and gets all the walk that he requires in half an hour.

But the walking of which I speak has nothing in it akin to taking exercise, as it is called, as the sick take medicine at

stated hours,—as the swinging of dumb-bells or chairs; but is itself the enterprise and adventure of the day. If you would get exercise, go in search of the springs of life. Think of a man's swinging dumb-bells for his health, when those springs are bubbling up in far-off pastures unsought by him!

Moreover, you must walk like a camel, which is said to be the only beast which ruminates when walking. When a traveler asked Wordsworth's servant to show him her master's study, she answered, "Here is his library, but his study is out of doors."

Living much out of doors, in the sun and wind, will no doubt produce a certain roughness of character,—will cause a thicker cuticle to grow over some of the finer qualities of our nature, as on the face and hands, or as severe manual labor robs the hands of some of their delicacy of touch. So staying in the house, on the other hand, may produce a softness and smoothness, not to say thinness of skin, accompanied by an increased sensibility to certain impressions. Perhaps we should be more susceptible to some influences important to our intellectual and moral growth, if the sun had shone and the wind blown on us a little less; and no doubt it is a nice matter to proportion rightly the thick and thin skin. But methinks that is a scurf that will fall off fast enough,—that the natural remedy is to be found in the proportion which the night bears to the day, the winter to the summer, thought to experience. There will be so much the more air and sunshine in our thoughts. The callous palms of the laborer are conversant with finer tissues of self-respect and heroism, whose touch thrills the heart, than the languid fingers of idleness. That is mere sentimentality that lies abed by day and thinks itself white, far from the tan and callus of experience.

When we walk, we naturally go to the fields and woods: what would become of us, if we walked only in a garden or a mall? Even some sects of philosophers have felt the necessity of importing the woods to themselves, since they did not go to the woods. "They planted groves and walks of Platanes,"

where they took *subdiales ambulationes* in porticos open to the air. Of course it is of no use to direct our steps to the woods, if they do not carry us thither. I am alarmed when it happens that I have walked a mile into the woods bodily, without getting there in spirit. In my afternoon walk I would fain forget all my morning occupations and my obligations to society. But it sometimes happens that I cannot easily shake off the village. The thought of some work will run in my head and I am not where my body is,—I am out of my senses. In my walks I would fain return to my senses. What business have I in the woods, if I am thinking of something out of the woods? I suspect myself, and cannot help a shudder, when I find myself so implicated even in what are called good works, —for this may sometimes happen.

My vicinity affords many good walks; and though for so many years I have walked almost every day, and sometimes for several days together, I have not yet exhausted them. An absolutely new prospect is a great happiness, and I can still get this any afternoon. Two or three hours' walking will carry me to as strange a country as I expect ever to see. A single farm-house which I had not seen before is sometimes as good as the dominions of the King of Dahomey. There is in fact a sort of harmony discoverable between the capabilities of the landscape within a circle of ten miles' radius, or the limits of an afternoon walk, and the threescore years and ten of human life. It will never become quite familiar to you.

Nowadays almost all man's improvements, so called, as the building of houses, and the cutting down of the forest and of all large trees, simply deform the landscape, and make it more and more tame and cheap. A people who would begin by burning the fences and let the forest stand! I saw the fences half consumed, their ends lost in the middle of the prairie, and some worldly miser with a surveyor looking after his bounds, while heaven had taken place around him, and he did not see the angels going to and fro, but was looking for an old post-hole in the midst of paradise. I looked again, and saw

him standing in the middle of a boggy stygian fen, surrounded by devils, and he had found his bounds without a doubt, three little stones, where a stake had been driven, and looking nearer, I saw that the Prince of Darkness was his surveyor.

I can easily walk ten, fifteen, twenty, any number of miles, commencing at my own door, without going by any house, without crossing a road except where the fox and the mink do: first along by the river, and then the brook, and then the meadow and the woodside. There are square miles in my vicinity which have no inhabitant. From many a hill I can see civilization and the abodes of man afar. The farmers and their works are scarcely more obvious than woodchucks and their burrows. Man and his affairs, church and state and school, trade and commerce, and manufactures and agriculture, even politics, the most alarming of them all,—I am pleased to see how little space they occupy in the landscape. Politics is but a narrow field, and that still narrower highway yonder leads to it. I sometimes direct the traveler thither. If you would go to the political world, follow the great road,—follow that market-man, keep his dust in your eyes, and it will lead you straight to it; for it, too, has its place merely, and does not occupy all space. I pass from it as from a bean-field into the forest, and it is forgotten. In one half-hour I can walk off to some portion of the earth's surface where a man does not stand from one year's end to another, and there, consequently, politics are not, for they are but as the cigar-smoke of a man.

The village is the place to which the roads tend, a sort of expansion of the highway, as a lake of a river. It is the body of which roads are the arms and legs,—a trivial or quadrivial place, the thoroughfare and ordinary of travelers. The word is from the Latin *villa*, which together with *via*, a way, or more anciently *ved* and *vella*, Varro derives from *veho*, to carry, because the villa is the place to and from which things are carried. They who got their living by teaming were said *vellaturam facere*. Hence, too, the Latin word *vilis* and our vile; also *villain*. This suggests what kind of degeneracy villagers

are liable to. They are wayworn by the travel that goes by and over them, without traveling themselves.

Some do not walk at all; others walk in the highways; a few walk across lots. Roads are made for horses and men of business. I do not travel in them much, comparatively, because I am not in a hurry to get to any tavern or grocery or livery-stable or depot to which they lead. I am a good horse to travel, but not from choice a roadster. The landscape-painter uses the figures of men to mark a road. He would not make that use of my figure. I walk out into a Nature such as the old prophets and poets, Menu, Moses, Homer, Chaucer, walked in. You may name it America, but it is not America; neither Americus Vespucius, nor Columbus, nor the rest were the discoverers of it. There is a truer account of it in mythology than in any history of America, so called, that I have seen.

However, there are a few old roads that may be trodden with profit, as if they led somewhere now that they are nearly discontinued. There is the Old Marlborough Road, which does not go to Marlborough now, methinks, unless that is Marlborough where it carries me. I am the bolder to speak of it here, because I presume that there are one or two such roads in every town.

THE OLD MARLBOROUGH ROAD

Where they once dug for money,
But never found any;
Where sometimes Martial Miles
Singly files,
And Elijah Wood,
I fear for no good:
No other man,
Save Elisha Dugan,—
O man of wild habits,

Partridges and rabbits,
Who hast no cares
Only to set snares,
Who liv'st all alone,
Close to the bone,
And where life is sweetest
Constantly eatest.
When the spring stirs my blood
With the instinct to travel
I can get enough gravel
On the Old Marlborough Road.
Nobody repairs it,
For nobody wears it;
It is a living way,
As the Christians say.
Not many there be
Who enter therein,
Only the guests of the
Irishman Quin.
What is it, what is it,
But a direction out there,
And the bare possibility
Of going somewhere?
Great guide-boards of stone,
But travelers none;
Cenotaphs of the towns
Named on their crowns.
It is worth going to see
Where you *might* be.
What king
Did the thing,
I am still wondering;
Set up how or when,
By what selectmen,
Gourgas or Lee,
Clark or Darby?

They're a great endeavor
To be something forever;
Blank tablets of stone,
Where a traveler might groan,
And in one sentence
Grave all that is known;
Which another might read,
In his extreme need.
I know one or two
Lines that would do,
Literature that might stand
All over the land,
Which a man could remember
Till next December,
And read again in the Spring,
After the thawing.
If with fancy unfurled
You leave your abode,
You may go round the world
By the Old Marlborough Road.

At present, in this vicinity, the best part of the land is not private property; the landscape is not owned, and the walker enjoys comparative freedom. But possibly the day will come when it will be partitioned off into so-called pleasure-grounds, in which a few will take a narrow and exclusive pleasure only,—when fences shall be multipled, and man-traps and other engines invented to confine men to the *public* road, and walking over the surface of God's earth shall be construed to mean trespassing on some gentleman's grounds. To enjoy a thing exclusively is commonly to exclude yourself from the true enjoyment of it. Let us improve our opportunities, then, before the evil days come.

What is it that makes it so hard sometimes to determine

whither we will walk? I believe that there is a subtle magnetism in Nature, which, if we unconsciously yield to it, will direct us aright. It is not indifferent to us which way we walk. There is a right way; but we are very liable from heedlessness and stupidity to take the wrong one. We would fain take that walk, never yet taken by us through this actual world, which is perfectly symbolical of the path which we love to travel in the interior and ideal world; and sometimes, no doubt, we find it difficult to choose our direction, because it does not yet exist distinctly in our idea.

When I go out of the house for a walk, uncertain as yet whither I will bend my steps, and submit myself to my instinct to decide for me, I find, strange and whimsical as it may seem, that I finally and inevitably settle southwest, toward some particular wood or meadow or deserted pasture or hill in that direction. My needle is slow to settle,—varies a few degrees, and does not always point due southwest, it is true, and it has good authority for this variation, but it always settles between west and south-southwest. The future lies that way to me, and the earth seems more unexhausted and richer on that side. The outline which would bound my walks would be, not a circle, but a parabola, or rather like one of those cometary orbits which have been thought to be non-returning curves, in this case opening westward, in which my house occupies the place of the sun. I turn round and round irresolute sometimes for a quarter of an hour, until I decide, for a thousandth time, that I will walk into the southwest or west. Eastward I go only by force; but westward I go free. Thither no business leads me. It is hard for me to believe that I shall find fair landscapes or sufficient wildness and freedom behind the eastern horizon. I am not excited by the prospect of a walk thither; but I believe that the forest which I see in the western horizon stretches uninterruptedly toward the setting sun, and there are no towns nor cities in it of enough consequence to disturb me. Let me live where I will, on this side is the city, on that the wilder-

ness, and ever I am leaving the city more and more, and withdrawing into the wilderness. I should not lay so much stress on this fact, if I did not believe that something like this is the prevailing tendency of my countrymen. I must walk toward Oregon, and not toward Europe. And that way the nation is moving, and I may say that mankind progress from east to west. Within a few years we have witnessed the phenomenon of a southeastward migration, in the settlement of Australia; but this affects us as a retrograde movement, and, judging from the moral and physical character of the first generation of Australians, has not yet proved a successful experiment. The eastern Tartars think that there is nothing west beyond Thibet. "The world ends there," say they; "beyond there is nothing but a shoreless sea." It is unmitigated East where they live.

We go eastward to realize history and study the works of art and literature, retracing the steps of the race; we go westward as into the future, with a spirit of enterprise and adventure. The Atlantic is a Lethean stream, in our passage over which we have had an opportunity to forget the Old World and its institutions. If we do not succeed this time, there is perhaps one more chance for the race left before it arrives on the banks of the Styx; and that is in the Lethe of the Pacific, which is three times as wide.

I know not how significant it is, or how far it is an evidence of singularity, that an individual should thus consent in his pettiest walk with the general movement of the race; but I know that something akin to the migratory instinct in birds and quadrupeds,—which, in some instances, is known to have affected the squirrel tribe, impelling them to a general and mysterious movement, in which they were seen, say some, crossing the broadest rivers, each on its particular chip, with its tail raised for a sail, and bridging narrower streams with their dead,—that something like the *furor* which affects the domestic cattle in the spring, and which is referred to a worm in their tails,—affects both nations and individuals,

either perennially or from time to time. Not a flock of wild geese cackles over our town, but it to some extent unsettles the value of real estate here, and, if I were a broker, I should probably take that disturbance into account.

> "Than longen folk to gon on pilgrimages,
> And palmeres for to seken strange strondes."

Every sunset which I witness inspires me with the desire to go to a West as distant and as fair as that into which the sun goes down. He appears to migrate westward daily, and tempt us to follow him. He is the Great Western Pioneer whom the nations follow. We dream all night of those mountain-ridges in the horizon, though they may be of vapor only, which were last gilded by his rays. The island of Atlantis, and the islands and gardens of the Hesperides, a sort of terrestrial paradise, appear to have been the Great West of the ancients, enveloped in mystery and poetry. Who has not seen in imagination, when looking into the sunset sky, the gardens of the Hesperides, and the foundation of all those fables?

Columbus felt the westward tendency more strongly than any before. He obeyed it, and found a New World for Castile and Leon. The herd of men in those days scented fresh pastures from afar.

> "And now the sun had stretched out all the hills,
> And now was dropped into the western bay;
> At last *he* rose, and twitched his mantle blue;
> To-morrow to fresh woods and pastures new."

Where on the globe can there be found an area of equal extent with that occupied by the bulk of our States, so fertile and so rich and varied in its productions, and at the same time so habitable by the European, as this is? Michaux, who knew but part of them, says that "the species of large

trees are much more numerous in North America than in Europe; in the United States there are more than one hundred and forty species that exceed thirty feet in height; in France there are but thirty that attain this size." Later botanists more than confirm his observations. Humboldt came to America to realize his youthful dreams of a tropical vegetation, and he beheld it in its greatest perfection in the primitive forests of the Amazon, the most gigantic wilderness on the earth, which he has so eloquently described. The geographer Guyot, himself a European, goes farther,—farther than I am ready to follow him; yet not when he says: "As the plant is made for the animal, as the vegetable world is made for the animal world, America is made for the man of the Old World. . . . The man of the Old World sets out upon his way. Leaving the highlands of Asia, he descends from station to station towards Europe. Each of his steps is marked by a new civilization superior to the preceding, by a greater power of development. Arrived at the Atlantic, he pauses on the shore of this unknown ocean, the bounds of which he knows not, and turns upon his footprints for an instant." When he has exhausted the rich soil of Europe, and reinvigorated himself, "then recommences his adventurous career westward as in the earliest ages." So far Guyot.

From this western impulse coming in contact with the barrier of the Atlantic sprang the commerce and enterprise of modern times. The younger Michaux, in his "Travels West of the Alleghanies in 1802," says that the common inquiry in the newly settled West was, " 'From what part of the world have you come?' As if these vast and fertile regions would naturally be the place of meeting and common country of all the inhabitants of the globe."

To use an obsolete Latin word, I might say, *Ex Oriente lux; ex Occidente* FRUX. From the East light; from the West fruit.

Sir Francis Head, an English traveler and a Governor-

General of Canada, tells us that "in both the northern and southern hemispheres of the New World, Nature has not only outlined her works on a larger scale, but has painted the whole picture with brighter and more costly colors than she used in delineating and in beautifying the Old World. . . . The heavens of America appear infinitely higher, the sky is bluer, the air is fresher, the cold is intenser, the moon looks larger, the stars are brighter, the thunder is louder, the lightning is vivider, the wind is stronger, the rain is heavier, the mountains are higher, the rivers longer, the forests bigger, the plains broader." This statement will do at least to set against Buffon's account of this part of the world and its productions.

Linnæus said long ago, "Nescio quæ facies *læta, glabra* plantis Americanis: I know not what there is of joyous and smooth in the aspect of American plants;" and I think that in this country there are no, or at most very few, *Africanæ bestiæ,* African beasts, as the Romans called them, and that in this respect also it is peculiarly fitted for the habitation of man. We are told that within three miles of the centre of the East-Indian city of Singapore, some of the inhabitants are annually carried off by tigers; but the traveler can lie down in the woods at night almost anywhere in North America without fear of wild beasts.

These are encouraging testimonies. If the moon looks larger here than in Europe, probably the sun looks larger also. If the heavens of America appear infinitely higher, and the stars brighter, I trust that these facts are symbolical of the height to which the philosophy and poetry and religion of her inhabitants may one day soar. At length, perchance, the immaterial heaven will appear as much higher to the American mind, and the intimations that star it as much brighter. For I believe that climate does thus react on man,—as there is something in the mountain-air that feeds the spirit and inspires. Will not man grow to greater perfection intellectually as well as physically under these

influences? Or is it unimportant how many foggy days there are in his life? I trust that we shall be more imaginative, that our thoughts will be clearer, fresher, and more ethereal, as our sky,—our understanding more comprehensive and broader, like our plains,—our intellect generally on a grander scale, like our thunder and lightning, our rivers and mountains and forests,—and our hearts shall even correspond in breadth and depth and grandeur to our inland seas. Perchance there will appear to the traveler something, he knows not what, of *læta* and *glabra,* of joyous and serene, in our very faces. Else to what end does the world go on, and why was America discovered?

To Americans I hardly need to say,—

"Westward the star of empire takes its way."

As a true patriot, I should be ashamed to think that Adam in paradise was more favorably situated on the whole than the backwoodsman in this country.

Our sympathies in Massachusetts are not confined to New England; though we may be estranged from the South, we sympathize with the West. There is the home of the younger sons, as among the Scandinavians they took to the sea for their inheritance. It is too late to be studying Hebrew; it is more important to understand even the slang of to-day.

Some months ago I went to see a panorama of the Rhine. It was like a dream of the Middle Ages. I floated down its historic stream in something more than imagination, under bridges built by the Romans, and repaired by later heroes, past cities and castles whose very names were music to my ears, and each of which was the subject of a legend. There were Ehrenbreitstein and Rolandseck and Coblentz, which I knew only in history. They were ruins that interested me chiefly. There seemed to come up from its waters and its vine-clad hills and valleys a hushed music as of Crusaders departing for the Holy Land. I floated along under the spell

of enchantment, as if I had been transported to an heroic age, and breathed an atmosphere of chivalry.

Soon after, I went to see a panorama of the Mississippi, and as I worked my way up the river in the light of to-day, and saw the steamboats wooding up, counted the rising cities, gazed on the fresh ruins of Nauvoo, beheld the Indians moving west across the stream, and, as before I had looked up the Moselle, now looked up the Ohio and the Missouri and heard the legends of Dubuque and of Wenona's Cliff,—still thinking more of the future than of the past or present, —I saw that this was a Rhine stream of a different kind; that the foundations of castles were yet to be laid, and the famous bridges were yet to be thrown over the river; and I felt that *this was the heroic age itself,* though we know it not, for the hero is commonly the simplest and obscurest of men.

The West of which I speak is but another name for the Wild; and what I have been preparing to say is, that in Wildness is the preservation of the World. Every tree sends its fibres forth in search of the Wild. The cities import it at any price. Men plough and sail for it. From the forest and wilderness come the tonics and barks which brace mankind. Our ancestors were savages. The story of Romulus and Remus being suckled by a wolf is not a meaningless fable. The founders of every state which has risen to eminence have drawn their nourishment and vigor from a similar wild source. It was because the children of the Empire were not suckled by the wolf that they were conquered and displaced by the children of the northern forests who were.

I believe in the forest, and in the meadow, and in the night in which the corn grows. We require an infusion of hemlock-spruce or arbor-vitæ in our tea. There is a difference between eating and drinking for strength and from mere gluttony. The Hottentots eagerly devour the marrow of the

koodoo and other antelopes raw, as a matter of course. Some of our Northern Indians eat raw the marrow of the Arctic reindeer, as well as the various other parts, including the summits of the antlers, as long as they are soft. And herein, perchance, they have stolen a march on the cooks of Paris. They get what usually goes to feed the fire. This is probably better than stall-fed beef and slaughter-house pork to make a man of. Give me a wildness whose glance no civilization can endure,—as if we lived on the marrow of koodoos devoured raw.

There are some intervals which border the strain of the wood-thrush, to which I would migrate,—wild lands where no settler has squatted; to which, methinks, I am already acclimated.

The African hunter Cummings tells us that the skin of the eland, as well as that of most other antelopes just killed, emits the most delicious perfume of trees and grass. I would have every man so much like a wild antelope, so much a part and parcel of Nature, that his very person should thus sweetly advertise our senses of his presence, and remind us of those parts of Nature which he most haunts. I feel no disposition to be satirical, when the trapper's coat emits the odor of musquash even; it is a sweeter scent to me than that which commonly exhales from the merchant's or the scholar's garments. When I go into their wardrobes and handle their vestments, I am reminded of no grassy plains and flowery meads which they have frequented, but of dusty merchants' exchanges and libraries rather.

A tanned skin is something more than respectable, and perhaps olive is a fitter color than white for a man,—a denizen of the woods. "The pale white man!" I do not wonder that the African pitied him. Darwin the naturalist says, "A white man bathing by the side of a Tahitian was like a plant bleached by the gardener's art, compared with a fine, dark green one, growing vigorously in the open fields."

Ben Jonson exclaims,—

"How near to good is what is fair!"

So I would say,—

How near to good is what is *wild*!

Life consists with wildness. The most alive is the wildest. Not yet subdued to man, its presence refreshes him. One who pressed forward incessantly and never rested from his labors, who grew fast and made infinite demands on life, would always find himself in a new country or wilderness, and surrounded by the raw material of life. He would be climbing over the prostrate stems of primitive forest-trees.

Hope and the future for me are not in lawns and cultivated fields, not in towns and cities, but in the impervious and quaking swamps. When, formerly, I have analyzed my partiality for some farm which I had contemplated purchasing, I have frequently found that I was attracted solely by a few square rods of impermeable and unfathomable bog,—a natural sink in one corner of it. That was the jewel which dazzled me. I derive more of my subsistence from the swamps which surround my native town than from the cultivated gardens in the village. There are no richer parterres to my eyes than the dense beds of dwarf andromeda (*Cassandra calyculata*) which cover these tender places on the earth's surface. Botany cannot go farther than tell me the names of the shrubs which grow there,—the high-blueberry, panicled andromeda, lamb-kill, azalea, and rhodora,—all standing in the quaking sphagnum. I often think that I should like to have my house front on this mass of dull red bushes, omitting other flower plots and borders, transplanted spruce and trim box, even graveled walks,—to have this fertile spot under my windows, not a few imported barrow-fulls of soil only to cover the sand which was thrown

out in digging the cellar. Why not put my house, my parlor, behind this plot, instead of behind that meagre assemblage of curiosities, that poor apology for a Nature and Art, which I call my front yard? It is an effort to clear up and make a decent appearance when the carpenter and mason have departed, though done as much for the passer-by as the dweller within. The most tasteful front-yard fence was never an agreeable object of study to me; the most elaborate ornaments, acorn-tops, or what not, soon wearied and disgusted me. Bring your sills up to the very edge of the swamp, then (though it may not be the best place for a dry cellar), so that there be no access on that side to citizens. Front yards are not made to walk in, but, at most, through, and you could go in the back way.

Yes, though you may think me perverse, if it were proposed to me to dwell in the neighborhood of the most beautiful garden that ever human art contrived, or else of a Dismal Swamp, I should certainly decide for the swamp. How vain, then, have been all your labors, citizens, for me!

My spirits infallibly rise in proportion to the outward dreariness. Give me the ocean, the desert, or the wilderness! In the desert, pure air and solitude compensate for want of moisture and fertility. The traveler Burton says of it: "Your *morale* improves; you become frank and cordial, hospitable and single-minded. . . . In the desert, spirituous liquors excite only disgust. There is a keen enjoyment in a mere animal existence." They who have been traveling long on the steppes of Tartary say: "On reëntering cultivated lands, the agitation, perplexity, and turmoil of civilization oppressed and suffocated us; the air seemed to fail us, and we felt every moment as if about to die of asphyxia." When I would recreate myself, I seek the darkest wood, the thickest and most interminable and, to the citizen, most dismal swamp. I enter a swamp as a sacred place,—a *sanctum sanctorum.* There is the strength, the marrow of Nature. The wild-wood covers the virgin-mould,—and the same soil is

good for men and for trees. A man's health requires as many acres of meadow to his prospect as his farm does loads of muck. There are the strong meats on which he feeds. A town is saved, not more by the righteous men in it than by the woods and swamps that surround it. A township where one primitive forest waves above while another primitive forest rots below,—such a town is fitted to raise not only corn and potatoes, but poets and philosophers for the coming ages. In such a soil grew Homer and Confucius and the rest, and out of such a wilderness comes the Reformer eating locusts and wild honey.

To preserve wild animals implies generally the creation of a forest for them to dwell in or resort to. So it is with man. A hundred years ago they sold bark in our streets peeled from our own woods. In the very aspect of those primitive and rugged trees there was, methinks, a tanning principle which hardened and consolidated the fibres of men's thoughts. Ah! already I shudder for these comparatively degenerate days of my native village, when you cannot collect a load of bark of good thickness,—and we no longer produce tar and turpentine.

The civilized nations—Greece, Rome, England—have been sustained by the primitive forests which anciently rotted where they stand. They survive as long as the soil is not exhausted. Alas for human culture! little is to be expected of a nation, when the vegetable mould is exhausted, and it is compelled to make manure of the bones of its fathers. There the poet sustains himself merely by his own superfluous fat, and the philosopher comes down on his marrow-bones.

It is said to be the task of the American "to work the virgin soil," and that "agriculture here already assumes proportions unknown everywhere else." I think that the farmer displaces the Indian even because he redeems the meadow, and so makes himself stronger and in some respects more natural. I was surveying for a man the other day a single

straight line one hundred and thirty-two rods long, through a swamp, at whose entrance might have been written the words which Dante read over the entrance to the infernal regions,—"Leave all hope, ye that enter,"—that is, of ever getting out again; where at one time I saw my employer actually up to his neck and swimming for his life in his property, though it was still winter. He had another similar swamp which I could not survey at all, because it was completely under water, and nevertheless, with regard to a third swamp, which I did *survey* from a distance, he remarked to me, true to his instincts, that he would not part with it for any consideration, on account of the mud which it contained. And that man intends to put a girdling ditch round the whole in the course of forty months, and so redeem it by the magic of his spade. I refer to him only as the type of a class.

The weapons with which we have gained our most important victories, which should be handed down as heirlooms from father to son, are not the sword and the lance, but the bushwhack, the turf-cutter, the spade, and the boghoe, rusted with the blood of many a meadow, and begrimed with the dust of many a hard-fought field. The very winds blew the Indian's corn-field into the meadow, and pointed out the way which he had not the skill to follow. He had no better implement with which to intrench himself in the land than a clam-shell. But the farmer is armed with plough and spade.

In literature it is only the wild that attracts us. Dullness is but another name for tameness. It is the uncivilized free and wild thinking in "Hamlet" and the "Iliad," in all the Scriptures and Mythologies, not learned in the schools, that delights us. As the wild duck is more swift and beautiful than the tame, so is the wild—the mallard—thought, which 'mid falling dews wings its way above the fens. A truly good book is something as natural, and as unexpectedly and unaccountably fair and perfect, as a wild flower discovered

on prairies of the West or in the jungles of the East. Genius is a light which makes the darkness visible, like the lightning's flash, which perchance shatters the temple of knowledge itself,—and not a taper lighted at the hearthstone of the race, which pales before the light of common day.

English literature, from the days of the minstrels to the Lake Poets,—Chaucer and Spenser and Milton, and even Shakespeare, included,—breathes no quite fresh and, in this sense, wild strain. It is an essentially tame and civilized literature, reflecting Greece and Rome. Her wilderness is a greenwood, her wild man a Robin Hood. There is plenty of genial love of Nature, but not so much of Nature herself. Her chronicles inform us when her wild animals, but not when the wild man in her, became extinct.

The science of Humboldt is one thing, poetry is another thing. The poet to-day, notwithstanding all the discoveries of science, and the accumulated learning of mankind, enjoys no advantage over Homer.

Where is the literature which gives expression to Nature? He would be a poet who could impress the winds and streams into his service, to speak for him; who nailed words to their primitive senses, as farmers drive down stakes in the spring, which the frost has heaved; who derived his words as often as he used them,—transplanted them to his page with earth adhering to their roots; whose words were so true and fresh and natural that they would appear to expand like the buds at the approach of spring, though they lay half-smothered between two musty leaves in a library, —ay, to bloom and bear fruit there, after their kind, annually, for the faithful reader, in sympathy with surrounding Nature.

I do not know of any poetry to quote which adequately expresses this yearning for the Wild. Approached from this side, the best poetry is tame. I do not know where to find in any literature, ancient or modern, any account which con-

tents me of that Nature with which even I am acquainted. You will perceive that I demand something which no Augustan nor Elizabethan age, which no *culture,* in short, can give. Mythology comes nearer to it than anything. How much more fertile a Nature, at least, has Grecian mythology its root in than English literature! Mythology is the crop which the Old World bore before its soil was exhausted, before the fancy and imagination were affected with blight; and which it still bears, wherever its pristine vigor is unabated. All other literatures endure only as the elms which overshadow our houses; but this is like the great dragon-tree of the Western Isles, as old as mankind, and, whether that does or not, will endure as long; for the decay of other literatures makes the soil in which it thrives.

The West is preparing to add its fables to those of the East. The valleys of the Ganges, the Nile, and the Rhine having yielded their crop, it remains to be seen what the valleys of the Amazon, the Plate, the Orinoco, the St. Lawrence, and the Mississippi will produce. Perchance, when, in the course of ages, American liberty has become a fiction of the past,—as it is to some extent a fiction of the present, —the poets of the world will be inspired by American mythology.

The wildest dreams of wild men, even, are not the less true, though they may not recommend themselves to the sense which is most common among Englishmen and Americans to-day. It is not every truth that recommends itself to the common sense. Nature has a place for the wild clematis as well as for the cabbage. Some expressions of truth are reminiscent,—others merely *sensible,* as the phrase is,—others prophetic. Some forms of disease, even, may prophesy forms of health. The geologist has discovered that the figures of serpents, griffins, flying dragons, and other fanciful embellishments of heraldry, have their prototypes in the forms of fossil species which were extinct before man was created, and hence "indicate a faint and shadowy knowledge of a

previous state of organic existence." The Hindoos dreamed that the earth rested on an elephant, and the elephant on a tortoise, and the tortoise on a serpent; and though it may be an unimportant coincidence, it will not be out of place here to state, that a fossile tortoise has lately been discovered in Asia large enough to support an elephant. I confess that I am partial to these wild fancies, which transcend the order of time and development. They are the sublimest recreation of the intellect. The partridge loves peas, but not those that go with her into the pot.

In short, all good things are wild and free. There is something in a strain of music, whether produced by an instrument or by the human voice,—take the sound of a bugle in a summer night, for instance,—which by its wildness, to speak without satire, reminds me of the cries emitted by wild beasts in their native forests. It is so much of their wildness as I can understand. Give me for my friends and neighbors wild men, not tame ones. The wildness of the savage is but a faint symbol of the awful ferity with which good men and lovers meet.

I love even to see the domestic animals reassert their native rights,—any evidence that they have not wholly lost their original wild habits and vigor; as when my neighbor's cow breaks out of her pasture early in the spring and boldly swims the river, a cold, gray tide, twenty-five or thirty rods wide, swollen by the melted snow. It is the buffalo crossing the Mississippi. This exploit confers some dignity on the herd in my eyes,—already dignified. The seeds of instinct are preserved under the thick hides of cattle and horses, like seeds in the bowels of the earth, an indefinite period.

Any sportiveness in cattle is unexpected. I saw one day a herd of a dozen bullocks and cows running about and frisking in unwieldy sport, like huge rats, even like kittens. They shook their heads, raised their tails, and rushed up and down a hill, and I perceived by their horns, as well as by their activity, their relation to the deer tribe. But, alas!

a sudden loud *Whoa!* would have damped their ardor at once, reduced them from venison to beef, and stiffened their sides and sinews like the locomotive. Who but the Evil One has cried, "Whoa!" to mankind? Indeed, the life of cattle, like that of many men, is but a sort of locomotiveness; they move a side at a time, and man, by his machinery, is meeting the horse and the ox half-way. Whatever part the whip has touched is thenceforth palsied. Who would ever think of a *side* of any of the supple cat tribe, as we speak of a *side* of beef?

I rejoice that horses and steers have to be broken before they can be made the slaves of men, and that men themselves have some wild oats still left to sow before they become submissive members of society. Undoubtedly, all men are not equally fit subjects for civilization; and because the majority, like dogs and sheep, are tame by inherited disposition, this is no reason why the others should have their natures broken that they may be reduced to the same level. Men are in the main alike, but they were made several in order that they might be various. If a low use is to be served, one man will do nearly or quite as well as another; if a high one, individual excellence is to be regarded. Any man can stop a hole to keep the wind away, but no other man could serve so rare a use as the author of this illustration did. Confucius says, "The skins of the tiger and the leopard, when they are tanned, are as the skins of the dog and the sheep tanned." But it is not the part of a true culture to tame tigers, any more than it is to make sheep ferocious; and tanning their skins for shoes is not the best use to which they can be put.

When looking over a list of men's names in a foreign language, as of military officers, or of authors who have written on a particular subject, I am reminded once more that there is nothing in a name. The name Menschikoff, for

instance, has nothing in it to my ears more human than a whisker, and it may belong to a rat. As the names of the Poles and Russians are to us, so are ours to them. It is as if they had been named by the child's rigmarole,—*Iery wiery ichery van, tittle-tol-tan.* I see in my mind a herd of wild creatures swarming over the earth, and to each the herdsman has affixed some barbarous sound in his own dialect. The names of men are of course as cheap and meaningless as *Bose* and *Tray,* the names of dogs.

Methinks it would be some advantage to philosophy, if men were named merely in the gross, as they are known. It would be necessary only to know the genus and perhaps the race or variety, to know the individual. We are not prepared to believe that every private soldier in a Roman army had a name of his own,—because we have not supposed that he had a character of his own.

At present our only true names are nicknames. I knew a boy who, from his peculiar energy, was called "Buster" by his playmates, and this rightly supplanted his Christian name. Some travelers tell us that an Indian had no name given him at first, but earned it, and his name was his fame; and among some tribes he acquired a new name with every new exploit. It is pitiful when a man bears a name for convenience merely, who has earned neither name nor fame.

I will not allow mere names to make distinctions for me, but still see men in herds for all them. A familiar name cannot make a man less strange to me. It may be given to a savage who retains in secret his own wild title earned in the woods. We have a wild savage in us, and a savage name is perchance somewhere recorded as ours. I see that my neighbor, who bears the familiar epithet William, or Edwin, takes it off with his jacket. It does not adhere to him when asleep or in anger, or aroused by any passion or inspiration. I seem to hear pronounced by some of his kin at such a time his original wild name in some jaw-breaking or else melodious tongue.

Here is this vast, savage, howling mother of ours, Nature, lying all around, with such beauty, and such affection for her children, as the leopard; and yet we are so early weaned from her breast to society, to that culture which is exclusively an interaction of man on man,—a sort of breeding in and in, which produces at most a merely English nobility, a civilization destined to have a speedy limit.

In society, in the best institutions of men, it is easy to detect a certain precocity. When we should still be growing children, we are already little men. Give me a culture which imports much muck from the meadows, and deepens the soil,—not that which trusts to heating manures, and improved implements and modes of culture only!

Many a poor sore-eyed student that I have heard of would grow faster, both intellectually and physically, if, instead of sitting up so very late, he honestly slumbered a fool's allowance.

There may be an excess even of informing light. Niepce, a Frenchman, discovered "actinism," that power in the sun's rays which produces a chemical effect; that granite rocks, and stone structures, and statues of metal, "are all alike destructively acted upon during the hours of sunshine, and, but for provisions of Nature no less wonderful, would soon perish under the delicate touch of the most subtile of the agencies of the universe." But he observed that "those bodies which underwent this change during the daylight possessed the power of restoring themselves to their original conditions during the hours of night, when this excitement was no longer influencing them." Hence it has been inferred that "the hours of darkness are as necessary to the inorganic creation as we know night and sleep are to the organic kingdom." Not even does the moon shine every night, but gives place to darkness.

I would not have every man nor every part of a man cultivated, any more than I would have every acre of earth cultivated: part will be tillage, but the greater part

will be meadow and forest, not only serving an immediate use, but preparing a mould against a distant future, by the annual decay of the vegetation which it supports.

There are other letters for the child to learn than those which Cadmus invented. The Spaniards have a good term to express this wild and dusky knowledge, *Gramática parda*, tawny grammar, a kind of mother-wit derived from that same leopard to which I have referred.

We have heard of a Society for the Diffusion of Useful Knowledge. It is said that knowledge is power; and the like. Methinks there is equal need of a Society for the Diffusion of Useful Ignorance, what we will call Beautiful Knowledge, a knowledge useful in a higher sense: for what is most of our boasted so-called knowledge but a conceit that we know something, which robs us of the advantage of our actual ignorance? What we call knowledge is often our positive ignorance; ignorance our negative knowledge. By long years of patient industry and reading of the newspapers,—for what are the libraries of science but files of newspapers?—a man accumulates a myriad facts, lays them up in his memory, and then when in some spring of his life he saunters abroad into the Great Fields of thought, he, as it were, goes to grass like a horse and leaves all his harness behind in the stable. I would say to the Society for the Diffusion of Useful Knowledge, sometimes,—Go to grass. You have eaten hay long enough. The spring has come with its green crop. The very cows are driven to their country pastures before the end of May; though I have heard of one unnatural farmer who kept his cow in the barn and fed her on hay all the year round. So, frequently, the Society for the Diffusion of Useful Knowledge treats its cattle.

A man's ignorance sometimes is not only useful, but beautiful,—while his knowledge, so called, is oftentimes worse than useless, besides being ugly. Which is the best man to deal with,—he who knows nothing about a subject, and, what is extremely rare, knows that he knows nothing,

or he who really knows something about it, but thinks that he knows all?

My desire for knowledge is intermittent; but my desire to bathe my head in atmospheres unknown to my feet is perennial and constant. The highest that we can attain to is not Knowledge, but Sympathy with Intelligence. I do not know that this higher knowledge amounts to anything more definite than a novel and grand surprise on a sudden revelation of the insufficiency of all that we called Knowledge before,—a discovery that there are more things in heaven and earth than are dreamed of in our philosophy. It is the lighting up of the mist by the sun. Man cannot *know* in any higher sense than this, any more than he can look serenely and with impunity in the face of the sun: 'Ως τί νοῶν, οὐ κεῖνον νοήσεις,—"You will not perceive that, as perceiving a particular thing," say the Chaldean Oracles.

There is something servile in the habit of seeking after a law which we may obey. We may study the laws of matter at and for our convenience, but a successful life knows no law. It is an unfortunate discovery certainly, that of a law which binds us where we did not know before that we were bound. Live free, child of the mist,—and with respect to knowledge we are all children of the mist. The man who takes the liberty to live is superior to all the laws, by virtue of his relation to the law-maker. "That is active duty," says the Vishnu Purana, "which is not for our bondage; that is knowledge which is for our liberation: all other duty is good only unto weariness; all other knowledge is only the cleverness of an artist."

It is remarkable how few events or crises there are in our histories; how little exercised we have been in our minds; how few experiences we have had. I would fain be assured that I am growing apace and rankly, though my very growth disturb this dull equanimity,—though it be with struggle through long, dark, muggy nights or seasons of gloom. It would

be well, if all our lives were a divine tragedy even, instead of this trivial comedy or farce. Dante, Bunyan, and others appear to have been exercised in their minds more than we: they were subjected to a kind of culture such as our district schools and colleges do not contemplate. Even Mahomet, though many may scream at his name, had a good deal more to live for, aye, and to die for, than they have commonly.

When, at rare intervals, some thought visits one, as perchance he is walking on a railroad, then indeed the cars go by without his hearing them. But soon, by some inexorable law, our life goes by and the cars return.

> "Gentle breeze, that wanderest unseen,
> And bendest the thistles round Loira of storms,
> Traveler of the windy glens,
> Why hast thou left my ear so soon?"

While almost all men feel an attraction drawing them to society, few are attracted strongly to Nature. In their reaction to Nature men appear to me for the most part, notwithstanding their arts, lower than the animals. It is not often a beautiful relation, as in the case of the animals. How little appreciation of the beauty of the landscape there is among us! We have to be told that the Greeks called the world Κόσμος, Beauty, or Order, but we do not see clearly why they did so, and we esteem it at best only a curious philological fact.

For my part, I feel that with regard to Nature I live a sort of border life, on the confines of a world into which I make occasional and transient forays only, and my patriotism and allegiance to the State into whose territories I seem to retreat are those of a moss-trooper. Unto a life which I call natural I would gladly follow even a will-o'-the-wisp through bogs and sloughs unimaginable, but no moon nor firefly has shown me the causeway to it. Nature is a personality so vast and universal that we have never seen one of her features. The walker in the familiar fields which stretch around my native town some-

times finds himself in another land than is described in their owners' deeds, as it were in some far-away field on the confines of the actual Concord, where her jurisdiction ceases, and the idea which the word Concord suggests ceases to be suggested. These farms which I have myself surveyed, these bounds which I have set up, appear dimly still as through a mist; but they have no chemistry to fix them; they fade from the surface of the glass; and the picture which the painter painted stands out dimly from beneath. The world with which we are commonly acquainted leaves no trace, and it will have no anniversary.

I took a walk on Spaulding's Farm the other afternoon. I saw the setting sun lighting up the opposite side of a stately pine wood. Its golden rays straggled into the aisles of the wood as into some noble hall. I was impressed as if some ancient and altogether admirable and shining family had settled there in that part of the land called Concord, unknown to me,—to whom the sun was servant,—who had not gone into society in the village,—who had not been called on. I saw their park, their pleasure-ground, beyond through the wood, in Spaulding's cranberry-meadow. The pines furnished them with gables as they grew. Their house was not obvious to vision; the trees grew through it. I do not know whether I heard the sounds of a suppressed hilarity or not. They seemed to recline on the sunbeams. They have sons and daughters. They are quite well. The farmer's cart-path, which leads directly through their hall, does not in the least put them out, as the muddy bottom of a pool is sometimes seen through the reflected skies. They never heard of Spaulding, and do not know that he is their neighbor,—notwithstanding I heard him whistle as he drove his team through the house. Nothing can equal the serenity of their lives. Their coat of arms is simply a lichen. I saw it painted on the pines and oaks. Their attics were in the tops of the trees. They are of no politics. There was no noise of labor. I did not perceive that they were weaving or spinning. Yet I did detect, when the wind lulled and

hearing was done away, the finest imaginable sweet musical hum,—as of a distant hive in May, which perchance was the sound of their thinking. They had no idle thoughts, and no one without could see their work, for their industry was not as in knots and excrescences embayed.

But I find it difficult to remember them. They fade irrevocably out of my mind even now while I speak, and endeavor to recall them and recollect myself. It is only after a long and serious effort to recollect my best thoughts that I become again aware of their cohabitancy. If it were not for such families as this, I think I should move out of Concord.

We are accustomed to say in New England that few and fewer pigeons visit us every year. Our forests furnish no mast for them. So, it would seem, few and fewer thoughts visit each growing man from year to year, for the grove in our minds is laid waste,—sold to feed unnecessary fires of ambition, or sent to mill, and there is scarcely a twig left for them to perch on. They no longer build nor breed with us. In some more genial season, perchance, a faint shadow flits across the landscape of the mind, cast by the *wings* of some thought in its vernal or autumnal migration, but, looking up, we are unable to detect the substance of the thought itself. Our winged thoughts are turned to poultry. They no longer soar, and they attain only to a Shanghai and Cochin-China grandeur. Those *gra-a-ate thoughts,* those *gra-a-ate men* you hear of!

We hug the earth,—how rarely we mount! Methinks we might elevate ourselves a little more. We might climb a tree, at least. I found my account in climbing a tree once. It was a tall white-pine, on the top of a hill; and though I got well pitched, I was well paid for it, for I discovered new mountains in the horizon which I had never seen before,—so much more of the earth and the heavens. I might have walked about

the foot of the tree for three-score years and ten, and yet I certainly should never have seen them. But, above all, I discovered around me,—it was near the end of June,—on the ends of the topmost branches only, a few minute and delicate red cone-like blossoms, the fertile flower of the white pine looking heavenward. I carried straightway to the village the topmost spire, and showed it to stranger jurymen who walked the streets,—for it was court-week,—and the farmers and lumber-dealers and wood-choppers and hunters, and not one had ever seen the like before, but they wondered as at a star dropped down. Tell of ancient architects finishing their works on the tops of columns as perfectly as on the lower and more visible parts! Nature has from the first expanded the minute blossoms of the forest only toward the heavens, above men's heads and unobserved by them. We see only the flowers that are under our feet in the meadows. The pines have developed their delicate blossoms on the highest twigs of the wood every summer for ages, as well over the heads of Nature's red children as of her white ones; yet scarcely a farmer or hunter in the land has ever seen them.

Above all, we cannot afford not to live in the present. He is blessed over all mortals who loses no moment of the passing life in remembering the past. Unless our philosophy hears the cock crow in every barn-yard within our horizon, it is belated. That sound commonly reminds us that we are growing rusty and antique in our employments and habits of thought. His philosophy comes down to a more recent time than ours. There is something suggested by it that is a newer testament,—the gospel according to this moment. He has not fallen astern; he has got up early and kept up early, and to be where he is is to be in season, in the foremost rank of time. It is an expression of the health and soundness of Nature, a brag for all the world,—healthiness as of a spring burst forth, a new fountain of the Muses, to celebrate this last instant of time. Where

he lives no fugitive slave laws are passed. Who has not betrayed his master many times since last he heard that note?

The merit of this bird's strain is in its freedom from all plaintiveness. The singer can easily move us to tears or to laughter, but where is he who can excite in us a pure morning joy? When, in doleful dumps, breaking the awful stillness of our wooden sidewalk on a Sunday, or, perchance, a watcher in the house of mourning, I hear a cockerel crow far or near, I think to myself, "There is one of us well, at any rate,"—and with a sudden gush return to my senses.

We had a remarkable sunset one day last November. I was walking in a meadow, the source of a small brook, when the sun at last, just before setting, after a cold gray day, reached a clear stratum in the horizon, and the softest, brightest morning sunlight fell on the dry grass and on the stems of the trees in the opposite horizon and on the leaves of the shrub-oaks on the hillside, while our shadows stretched long over the meadow eastward, as if we were the only motes in its beams. It was such a light as we could not have imagined a moment before, and the air also was so warm and serene that nothing was wanting to make a paradise of that meadow. When we reflected that this was not a solitary phenomenon, never to happen again, but that it would happen forever and ever an infinite number of evenings, and cheer and reassure the latest child that walked there, it was more glorious still.

The sun sets on some retired meadow, where no house is visible, with all the glory and splendor that it lavishes on cities, and perchance as it has never set before,—where there is but a solitary marsh-hawk to have his wings gilded by it, or only a musquash looks out from his cabin, and there is some little black-veined brook in the midst of the marsh, just beginning to meander, winding slowly round a decaying stump. We walked in so pure and bright a light, gilding the withered grass and leaves, so softly and serenely bright, I

thought I had never bathed in such a golden flood, without a ripple or a murmur to it. The west side of every wood and rising ground gleamed like the boundary of Elysium, and the sun on our backs seemed like a gentle herdsman driving us home at evening.

So we saunter toward the Holy Land, till one day the sun shall shine more brightly than ever he has done, shall perchance shine into our minds and hearts, and light up our whole lives with a great awakening light, as warm and serene and golden as on a bankside in autumn.

CIVIL DISOBEDIENCE

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CIVIL DISOBEDIENCE

I HEARTILY accept the motto,—"That government is best which governs least;" and I should like to see it acted up to more rapidly and systematically. Carried out, it finally amounts to this, which also I believe,—"That government is best which governs not at all;" and when men are prepared for it, that will be the kind of government which they will have. Government is at best but an expedient; but most governments are usually, and all governments are sometimes, inexpedient. The objections which have been brought against a standing army, and they are many and weighty, and deserve to prevail, may also at last be brought against a standing government. The standing army is only an arm of the standing government. The government itself, which is only the mode which the people have chosen to execute their will, is equally liable to be abused and perverted before the people can act through it. Witness the present Mexican war, the work of comparatively a few individuals using the standing government as their tool; for, in the outset, the people would not have consented to this measure.

This American government,—what is it but a tradition, though a recent one, endeavoring to transmit itself unimpaired to posterity, but each instant losing some of its integrity? It has not the vitality and force of a single living man; for a single man can bend it to his will. It is a sort of wooden gun to the people themselves. But it is not the less necessary for this; for the people must have some complicated machinery or other, and hear its din, to satisfy that idea of government which they have. Governments show thus how successfully men can be imposed on, even impose

on themselves, for their own advantage. It is excellent, we must all allow. Yet this government never of itself furthered any enterprise, but by the alacrity with which it got out of its way. *It* does not keep the country free. *It* does not settle the West. *It* does not educate. The character inherent in the American people has done all that has been accomplished; and it would have done somewhat more, if the government had not sometimes got in its way. For government is an expedient by which men would fain succeed in letting one another alone; and, as has been said, when it is most expedient, the governed are most let alone by it. Trade and commerce, if they were not made of India-rubber, would never manage to bounce over the obstacles which legislators are continually putting in their way; and, if one were to judge these men wholly by the effects of their actions and not partly by their intentions, they would deserve to be classed and punished with those mischievous persons who put obstructions on the railroads.

But, to speak practically and as a citizen, unlike those who call themselves no-government men, I ask for, not at once no government, but *at once* a better government. Let every man make known what kind of government would command his respect, and that will be one step toward obtaining it.

After all, the practical reason why, when the power is once in the hands of the people, a majority are permitted, and for a long period continue, to rule is not because they are most likely to be in the right, nor because this seems fairest to the minority, but because they are physically the strongest. But a government in which the majority rule in all cases cannot be based on justice, even as far as men understand it. Can there not be a government in which majorities do not virtually decide right and wrong, but conscience?—in which majorities decide only those questions to which the rule of expediency is applicable? Must the citizen ever for a moment, or in the least degree, resign his conscience to the

legislator? Why has every man a conscience, then? I think that we should be men first, and subjects afterward. It is not desirable to cultivate a respect for the law, so much as for the right. The only obligation which I have a right to assume is to do at any time what I think right. It is truly enough said, that a corporation has no conscience; but a corporation of conscientious men is a corporation *with* a conscience. Law never made men a whit more just; and, by means of their respect for it, even the well-disposed are daily made the agents of injustice. A common and natural result of an undue respect for law is, that you may see a file of soldiers, colonel, captain, corporal, privates, powder-monkeys, and all, marching in admirable order over hill and dale to the wars, against their wills, ay, against their common sense and consciences, which makes it very steep marching indeed, and produces a palpitation of the heart. They have no doubt that it is a damnable business in which they are concerned; they are all peaceably inclined. Now, what are they? Men at all? or small movable forts and magagines, at the service of some unscrupulous man in power? Visit the Navy-Yard, and behold a marine, such a man as an American government can make, or such as it can make a man with its black arts,—a mere shadow and reminiscence of humanity, a man laid out alive and standing, and already, as one may say, buried under arms with funeral accompaniments, though it may be,—

> "Not a drum was heard, not a funeral note,
> As his corse to the rampart we hurried;
> Not a soldier discharged his farewell shot
> O'er the grave where our hero we buried."

The mass of men serve the state thus, not as men mainly, but as machines, with their bodies. They are the standing army, and the militia, jailors, constables, posse comitatus, etc. In most cases there is no free exercise whatever of the

judgment or of the moral sense; but they put themselves on a level with wood and earth and stones; and wooden men can perhaps be manufactured that will serve the purpose as well. Such command no more respect than men of straw or a lump of dirt. They have the same sort of worth only as horses and dogs. Yet such as these even are commonly esteemed good citizens. Others—as most legislators, politicians, lawyers, ministers, and office-holders—serve the state chiefly with their heads; and, as they rarely make any moral distinctions, they are as likely to serve the Devil, without *intending* it, as God. A very few, as heroes, patriots, martyrs, reformers in the great sense, and *men,* serve the state with their consciences also, and so necessarily resist it for the most part; and they are commonly treated as enemies by it. A wise man will only be useful as a man, and will not submit to be "clay," and "stop a hole to keep the wind away," but leave that office to his dust at least:—

> "I am too high-born to be propertied,
> To be a secondary at control,
> Or useful serving-man and instrument
> To any sovereign state throughout the world."

He who gives himself entirely to his fellow-men appears to them useless and selfish; but he who gives himself partially to them is pronounced a benefactor and philanthropist.

How does it become a man to behave toward this American government to-day? I answer, that he cannot without disgrace be associated with it. I cannot for an instant recognize that political organization as *my* government which is the *slave's* government also.

All men recognize the right of revolution; that is, the right to refuse allegiance to, and to resist, the government, when its tyranny or its inefficiency are great and unendurable. But almost all say that such is not the case now. But such was the case, they think, in the Revolution of '75. If one were to tell

me that this was a bad government because it taxed certain foreign commodities brought to its ports, it is most probable that I should not make an ado about it, for I can do without them. All machines have their friction; and possibly this does enough good to counterbalance the evil. At any rate, it is a great evil to make a stir about it. But when the friction comes to have its machine, and oppression and robbery are organized, I say, let us not have such a machine any longer. In other words, when a sixth of the population of a nation which has undertaken to be the refuge of liberty are slaves, and a whole country is unjustly overrun and conquered by a foreign army, and subjected to military law, I think that it is not too soon for honest men to rebel and revolutionize. What makes this duty the more urgent is the fact that the country so overrun is not our own, but ours is the invading army.

Paley, a common authority with many on moral questions, in his chapter on the "Duty of Submission to Civil Government," resolves all civil obligation into expediency; and he proceeds to say, "that so long as the interest of the whole society requires it, that is, so long as the established government cannot be resisted or changed without public inconveniency, it is the will of God that the established government be obeyed, and no longer. . . . This principle being admitted, the justice of every particular case of resistance is reduced to a computation of the quantity of the danger and grievance on the one side, and of the probability and expense of redressing it on the other." Of this, he says, every man shall judge for himself. But Paley appears never to have contemplated those cases to which the rule of expediency does not apply, in which a people, as well as an individual, must do justice, cost what it may. If I have unjustly wrested a plank from a drowning man, I must restore it to him though I drown myself. This, according to Paley, would be inconvenient. But he that would save his life, in such a case, shall lose it. This people must cease to hold slaves, and to make

war on Mexico, though it cost them their existence as a people.

In their practice, nations agree with Paley; but does any one think that Massachusetts does exactly what is right at the present crisis?

"A drab of state, a cloth-o'-silver slut,
To have her train borne up, and her soul trail in the dirt."

Practically speaking, the opponents to a reform in Massachusetts are not a hundred thousand politicians at the South, but a hundred thousand merchants and farmers here, who are more interested in commerce and agriculture than they are in humanity, and are not prepared to do justice to the slave and to Mexico, *cost what it may*. I quarrel not with far-off foes, but with those who, near at home, coöperate with, and do the bidding of, those far away, and without whom the latter would be harmless. We are accustomed to say, that the mass of men are unprepared; but improvement is slow, because the few are not materially wiser or better than the many. It is not so important that many should be as good as you, as that there be some absolute goodness somewhere; for that will leaven the whole lump. There are thousands who are *in opinion* opposed to slavery and to the war, who yet in effect do nothing to put an end to them; who, esteeming themselves children of Washington and Franklin, sit down with their hands in their pockets, and say that they know not what to do, and do nothing; who even postpone the question of freedom to the question of free-trade, and quietly read the prices-current along with the latest advices from Mexico, after dinner, and, it may be, fall asleep over them both. What is the price-current of an honest man and patriot to-day? They hesitate, and they regret, and sometimes they petition; but they do nothing in earnest and with effect. They will wait, well disposed, for others to remedy the evil, that they may no longer have it to regret. At most, they give only a cheap vote, and a

feeble countenance and God-speed, to the right, as it goes by them. There are nine hundred and ninety-nine patrons of virtue to one virtuous man. But it is easier to deal with the real possessor of a thing than with the temporary guardian of it.

All voting is a sort of gaming, like checkers or backgammon, with a slight moral tinge to it, a playing with right and wrong, with moral questions; and betting naturally accompanies it. The character of the voters is not staked. I cast my vote, perchance, as I think right; but I am not vitally concerned that that right should prevail. I am willing to leave it to the majority. Its obligation, therefore, never exceeds that of expediency. Even voting *for the right* is *doing* nothing for it. It is only expressing to men feebly your desire that it should prevail. A wise man will not leave the right to the mercy of chance, nor wish it to prevail through the power of the majority. There is but little virtue in the action of masses of men. When the majority shall at length vote for the abolition of slavery, it will be because they are indifferent to slavery, or because there is but little slavery left to be abolished by their vote. *They* will then be the only slaves. Only *his* vote can hasten the abolition of slavery who asserts his own freedom by his vote.

I hear of a convention to be held at Baltimore, or elsewhere, for the selection of a candidate for the Presidency, made up chiefly of editors, and men who are politicians by profession; but I think, what is it to any independent, intelligent, and respectable man what decision they may come to? Shall we not have the advantage of his wisdom and honesty, nevertheless? Can we not count upon some independent votes? Are there not many individuals in the country who do not attend conventions? But no: I find that the respectable man, so called, has immediately drifted from his position, and despairs of his country, when his country has more reason to despair of him. He forthwith adopts one of the candidates thus selected as the only *available* one, thus proving that he is himself *avail-*

able for any purposes of the demagogue. His vote is of no more worth than that of any unprincipled foreigner or hireling native, who may have been bought. O for a man who is a *man,* and, as my neighbor says, has a bone in his back which you cannot pass your hand through! Our statistics are at fault: the population has been returned too large. How many *men* are there to a square thousand miles in this country? Hardly one. Does not America offer any inducement for men to settle here? The American has dwindled into an Odd Fellow,—one who may be known by the development of his organ of gregariousness, and a manifest lack of intellect and cheerful self-reliance; whose first and chief concern, on coming into the world, is to see that the Almshouses are in good repair; and, before yet he has lawfully donned the virile garb, to collect a fund for the support of the widows and orphans that may be; who, in short, ventures to live only by the aid of the Mutual Insurance company, which has promised to bury him decently.

It is not a man's duty, as a matter of course, to devote himself to the eradication of any, even the most enormous wrong; he may still properly have other concerns to engage him; but it is his duty, at least, to wash his hands of it, and, if he gives it no thought longer, not to give it practically his support. If I devote myself to other pursuits and contemplations, I must first see, at least, that I do not pursue them sitting upon another man's shoulders. I must get off him first, that he may pursue his contemplations too. See what gross inconsistency is tolerated. I have heard some of my townsmen say, "I should like to have them order me out to help put down an insurrection of the slaves, or to march to Mexico;—see if I would go;" and yet these very men have each, directly by their allegiance, and so indirectly, at least, by their money, furnished a substitute. The soldier is applauded who refuses to serve in an unjust war by those who do not refuse to sustain the unjust government which makes the war; is applauded by those whose own act and authority he disregards

and sets at naught; as if the state were penitent to that degree that it hired one to scourge it while it sinned, but not to that degree that it left off sinning for a moment. Thus, under the name of Order and Civil Government, we are all made at last to pay homage to and support our own meanness. After the first blush of sin comes its indifference; and from immoral it becomes, as it were, *un*moral, and not quite unnecessary to that life which we have made.

The broadest and most prevalent error requires the most disinterested virtue to sustain it. The slight reproach to which the virtue of patriotism is commonly liable, the noble are most likely to incur. Those who, while they disapprove of the character and measures of a government, yield to it their allegiance and support are undoubtedly its most conscientious supporters, and so frequently the most serious obstacles to reform. Some are petitioning the state to dissolve the Union, to disregard the requisitions of the President. Why do they not dissolve it themselves,—the union between themselves and the state,—and refuse to pay their quota into its treasury? Do not they stand in the same relation to the state that the state does to the Union? And have not the same reasons prevented the state from resisting the Union which have prevented them from resisting the state?

How can a man be satisfied to entertain an opinion merely, and enjoy *it*? Is there any enjoyment in it, if his opinion is that he is aggrieved? If you are cheated out of a single dollar by your neighbor, you do not rest satisfied with knowing that you are cheated, or with saying that you are cheated, or even with petitioning him to pay you your due; but you take effectual steps at once to obtain the full amount, and see that you are never cheated again. Action from principle, the perception and the performance of right, changes things and relations; it is essentially revolutionary, and does not consist wholly with anything which was. It not only divides states and churches, it divides families; ay, it divides the *individual*, separating the diabolical in him from the divine.

Unjust laws exist: shall we be content to obey them, or shall we endeavor to amend them, and obey them until we have succeeded, or shall we transgress them at once? Men generally, under such a government as this, think that they ought to wait until they have persuaded the majority to alter them. They think that, if they should resist, the remedy would be worse than the evil. But it is the fault of the government itself that the remedy *is* worse than the evil. *It* makes it worse. Why is it not more apt to anticipate and provide for reform? Why does it not cherish its wise minority? Why does it cry and resist before it is hurt? Why does it not encourage its citizens to be on the alert to point out its faults, and *do* better than it would have them? Why does it always crucify Christ, and excommunicate Copernicus and Luther, and pronounce Washington and Franklin rebels?

One would think, that a deliberate and practical denial of its authority was the only offense never contemplated by government; else, why has it not assigned its definite, its suitable and proportionate penalty? If a man who has no property refuses but once to earn nine shillings for the state, he is put in prison for a period unlimited by any law that I know, and determined only by the discretion of those who placed him there; but if he should steal ninety times nine shillings from the state, he is soon permitted to go at large again.

If the injustice is part of the necessary friction of the machine of government, let it go, let it go: perchance it will wear smooth,—certainly the machine will wear out. If the injustice has a spring, or a pulley, or a rope, or a crank, exclusively for itself, then perhaps you may consider whether the remedy will not be worse than the evil; but if it is of such a nature that it requires you to be the agent of injustice to another, then, I say, break the law. Let your life be a counter friction to stop the machine. What I have to do is to see, at any rate, that I do not lend myself to the wrong which I condemn.

As for adopting the ways which the state has provided for remedying the evil, I know not of such ways. They take too

much time, and a man's life will be gone. I have other affairs to attend to. I came into this world, not chiefly to make this a good place to live in, but to live in it, be it good or bad. A man has not everything to do, but something; and because he cannot do *everything*, it is not necessary that he should do *something* wrong. It is not my business to be petitioning the Governor or the Legislature any more than it is theirs to petition me; and if they should not hear my petition, what should I do then? But in this case the state has provided no way: its very Constitution is the evil. This may seem to be harsh and stubborn and unconciliatory; but it is to treat with the utmost kindness and consideration the only spirit that can appreciate or deserves it. So is all change for the better, like birth and death, which convulse the body.

I do not hesitate to say, that those who call themselves Abolitionists should at once effectually withdraw their support, both in person and property, from the government of Massachusetts and not wait till they constitute a majority of one, before they suffer the right to prevail through them. I think that it is enough if they have God on their side, without waiting for that other one. Moreover, any man more right than his neighbors constitutes a majority of one already.

I meet this American government, or its representative, the state government, directly, and face to face, once a year—no more—in the person of its tax-gatherer; this is the only mode in which a man situated as I am necessarily meets it; and it then says distinctly, Recognize me; and the simplest, most effectual, and, in the present posture of affairs, the indispensablest mode of treating with it on this head, of expressing your little satisfaction with and love for it, is to deny it then. My civil neighbor, the tax-gatherer, is the very man I have to deal with,—for it is, after all, with men and not with parchment that I quarrel,—and he has voluntarily chosen to be an agent of the government. How shall he ever know well what he is and does as an officer of the government, or as a man, until he is obliged to consider whether he shall treat me, his

neighbor, for whom he has respect, as a neighbor and well-disposed man, or as a maniac and disturber of the peace, and see if he can get over this obstruction to his neighborliness without a ruder and more impetuous thought or speech corresponding with his action. I know this well, that if one thousand, if one hundred, if ten men whom I could name,—if ten *honest* men only,—ay, if *one* HONEST man, in this State of Massachusetts, *ceasing to hold slaves,* were actually to withdraw from this copartnership, and be locked up in the county jail therefor, it would be the abolition of slavery in America. For it matters not how small the beginning may seem to be: what is once well done is done forever. But we love better to talk about it: that we say is our mission. Reform keeps many scores of newspapers in its service, but not one man. If my esteemed neighbor, the State's ambassador, who will devote his days to the settlement of the question of human rights in the Council Chamber, instead of being threatened with the prisons of Carolina, were to sit down the prisoner of Massachusetts, that State which is so anxious to foist the sin of slavery upon her sister,—though at present she can discover only an act of inhospitality to be the ground of a quarrel with her,—the Legislature would not wholly waive the subject the following winter.

Under a government which imprisons any unjustly, the true place for a just man is also a prison. The proper place to-day, the only place which Massachusetts has provided for her freer and less desponding spirits, is in her prisons, to be put out and locked out of the State by her own act, as they have already put themselves out by their principles. It is there that the fugitive slave, and the Mexican prisoner on parole, and the Indian come to plead the wrongs of his race should find them; on that separate, but more free and honorable ground, where the State places those who are not *with* her, but *against* her,—the only house in a slave State in which a free man can abide with honor. If any think that their influence would be lost there, and their voices no longer afflict the ear of the

State, that they would not be as an enemy within its walls, they do not know by how much truth is stronger than error, nor how much more eloquently and effectively he can combat injustice who has experienced a little in his own person. Cast your whole vote, not a strip of paper merely, but your whole influence. A minority is powerless while it conforms to the majority; it is not even a minority then; but it is irresistible when it clogs by its whole weight. If the alternative is to keep all just men in prison, or give up war and slavery, the State will not hesitate which to choose. If a thousand men were not to pay their tax-bills this year, that would not be a violent and bloody measure, as it would be to pay them, and enable the State to commit violence and shed innocent blood. This is, in fact, the definition of a peaceable revolution, if any such is possible. If the tax-gatherer, or any other public officer, asks me, as one has done, "But what shall I do?" my answer is, "If you really wish to do anything, resign your office." When the subject has refused allegiance, and the officer has resigned his office, then the revolution is accomplished. But even suppose blood should flow. Is there not a sort of blood shed when the conscience is wounded? Through this wound a man's real manhood and immortality flow out, and he bleeds to an everlasting death. I see this blood flowing now.

I have contemplated the imprisonment of the offender, rather than the seizure of his goods,—though both will serve the same purpose,—because they who assert the purest right, and consequently are most dangerous to a corrupt State, commonly have not spent much time in accumulating property. To such the State renders comparatively small service, and a slight tax is wont to appear exorbitant, particularly if they are obliged to earn it by special labor with their hands. If there were one who lived wholly without the use of money, the State itself would hesitate to demand it of him. But the rich man—not to make any invidious comparison—is always sold to the institution which makes him rich. Absolutely

speaking, the more money, the less virtue; for money comes between a man and his objects, and obtains them for him; and it was certainly no great virtue to obtain it. It puts to rest many questions which he would otherwise be taxed to answer; while the only new question which it puts is the hard but superfluous one, how to spend it. Thus his moral ground is taken from under his feet. The opportunities of living are diminished in proportion as what are called the "means" are increased. The best thing a man can do for his culture when he is rich is to endeavor to carry out those schemes which he entertained when he was poor. Christ answered the Herodians according to their condition. "Show me the tribute-money," said he;—and one took a penny out of his pocket;—if you use money which has the image of Cæsar on it and which he has made current and valuable, that is, *if you are men of the State,* and gladly enjoy the advantages of Cæsar's government, then pay him back some of his own when he demands it. "Render therefore to Cæsar that which is Cæsar's, and to God those things which are God's,"—leaving them no wiser than before as to which was which; for they did not wish to know.

When I converse with the freest of my neighbors, I perceive that, whatever they may say about the magnitude and seriousness of the question, and their regard for the public tranquillity, the long and the short of the matter is, that they cannot spare the protection of the existing government, and they dread the consequences to their property and families of disobedience to it. For my own part, I should not like to think that I ever rely on the protection of the State. But, if I deny the authority of the State when it presents its tax-bill, it will soon take and waste all my property, and so harass me and my children without end. This is hard. This makes it impossible for a man to live honestly, and at the same time comfortably, in outward respects. It will not be worth the while to accumulate property; that would be sure to go again. You must hire or squat somewhere, and raise but a small crop, and

eat that soon. You must live within yourself, and depend upon yourself always tucked up and ready for a start, and not have many affairs. A man may grow rich in Turkey even, if he will be in all respects a good subject of the Turkish government. Confucius said: "If a state is governed by the principles of reason, poverty and misery are subjects of shame; if a state is not governed by the principles of reason, riches and honors are the subjects of shame." No: until I want the protection of Massachusetts to be extended to me in some distant Southern port, where my liberty is endangered, or until I am bent solely on building up an estate at home by peaceful enterprise, I can afford to refuse allegiance to Massachusetts, and her right to my property and life. It costs me less in every sense to incur the penalty of disobedience to the State than it would to obey. I should feel as if I were worth less in that case.

Some years ago, the State met me in behalf of the Church, and commanded me to pay a certain sum toward the support of a clergyman whose preaching my father attended, but never I myself. "Pay," it said, "or be locked up in the jail." I declined to pay, But, unfortunately, another man saw fit to pay it. I did not see why the schoolmaster should be taxed to support the priest, and not the priest the schoolmaster; for I was not the State's schoolmaster, but I supported myself by voluntary subscription. I did not see why the lyceum should not present its tax-bill, and have the State to back its demand, as well as the Church. However, at the request of the selectmen, I condescended to make some such statement as this in writing:—"Know all men by these presents, that I, Henry Thoreau, do not wish to be regarded as a member of any incorporated society which I have not joined." This I gave to the town clerk; and he has it. The State, having thus learned that I did not wish to be regarded as a member of that church, has never made a like demand on me since; though it said that it must adhere to its original presumption that time. If I had known how to name them, I

should then have signed off in detail from all the societies which I never signed on to; but I did not know where to find a complete list.

I have paid no poll-tax for six years. I was put into a jail once on this account, for one night; and, as I stood considering the walls of solid stone, two or three feet thick, the door of wood and iron, a foot thick, and the iron grating which strained the light, I could not help being struck with the foolishness of that institution which treated me as if I were mere flesh and blood and bones, to be locked up. I wondered that it should have concluded at length that this was the best use it could put me to, and had never thought to avail itself of my services in some way. I saw that, if there was a wall of stone between me and my townsmen, there was a still more difficult one to climb or break through before they could get to be as free as I was. I did not for a moment feel confined, and the walls seemed a great waste of stone and mortar. I felt as if I alone of all my townsmen had paid my tax. They plainly did not know how to treat me, but behaved like persons who are underbred. In every threat and in every compliment there was a blunder; for they thought that my chief desire was to stand the other side of that stone wall. I could not but smile to see how industriously they locked the door on my meditations, which followed them out again without let or hindrance, and *they* were really all that was dangerous. As they could not reach me, they had resolved to punish my body; just as boys, if they cannot come at some person against whom they have a spite, will abuse his dog. I saw that the State was half-witted, that it was timid as a lone woman with her silver spoons, and that it did not know its friends from its foes, and I lost all my remaining respect for it, and pitied it.

Thus the State never intentionally confronts a man's sense, intellectual or moral, but only his body, his senses. It is not armed with superior wit or honesty, but with superior physical strength. I was not born to be forced. I will breathe after

my own fashion. Let us see who is the strongest. What force has a multitude? They only can force me who obey a higher law than I. They force me to become like themselves. I do not hear of *men* being *forced* to live this way or that by masses of men. What sort of life were that to live? When I meet a government which says to me, "Your money or your life," why should I be in haste to give it my money? It may be in a great strait, and not know what to do: I cannot help that. It must help itself; do as I do. It is not worth the while to snivel about it. I am not responsible for the successful working of the machinery of society. I am not the son of the engineer. I perceive that, when an acorn and a chestnut fall side by side, the one does not remain inert to make way for the other, but both obey their own laws, and spring and grow and flourish as best they can, till one, perchance, overshadows and destroys the other. If a plant cannot live according to its nature, it dies; and so a man.

The night in prison was novel and interesting enough. The prisoners in their shirt-sleeves were enjoying a chat and the evening air in the doorway, when I entered. But the jailer said, "Come, boys, it is time to lock up;" and so they dispersed, and I heard the sound of their steps returning into the hollow apartments. My room-mate was introduced to me by the jailer as "a first-rate fellow and a clever man." When the door was locked, he showed me where to hang my hat, and how he managed matters there. The rooms were white-washed once a month; and this one, at least, was the whitest, most simply furnished, and probably the neatest apartment in the town. He naturally wanted to know where I came from, and what brought me there; and, when I had told him, I asked him in my turn how he came there, presuming him to be an honest man, of course; and, as the world goes, I believe he was. "Why," said he, "they accuse me of burning a barn; but I never did it." As near as I could discover, he had probably gone to bed in a barn when drunk, and smoked his pipe there; and so a barn was burnt. He had the reputation

of being a clever man, had been there some three months waiting for his trial to come on, and would have to wait as much longer; but he was quite domesticated and contented, since he got his board for nothing, and thought that he was well treated.

He occupied one window, and I the other; and I saw that if one stayed there long, his principal business would be to look out the window. I had soon read all the tracts that were left there, and examined where former prisoners had broken out, and where a grate had been sawed off, and heard the history of the various occupants of that room; for I found that even here there was a history and a gossip which never circulated beyond the walls of the jail. Probably this is the only house in the town where verses are composed, which are afterward printed in a circular form, but not published. I was shown quite a long list of verses which were composed by some young men who had been detected in an attempt to escape, who avenged themselves by singing them.

I pumped my fellow-prisoner as dry as I could, for fear I should never see him again; but at length he showed me which was my bed, and left me to blow out the lamp.

It was like traveling into a far country, such as I had never expected to behold, to lie there for one night. It seemed to me that I never had heard the town-clock strike before, nor the evening sounds of the village; for we slept with the windows open, which were inside the grating. It was to see my native village in the light of the Middle Ages, and our Concord was turned into a Rhine stream, and visions of knights and castles passed before me. They were the voices of old burghers that I heard in the streets. I was an involuntary spectator and auditor of whatever was done and said in the kitchen of the adjacent village-inn,—a wholly new and rare experience to me. It was a closer view of my native town. I was fairly inside of it. I never had seen its institutions before. This is one of its peculiar institutions; for it is a shire town. I began to comprehend what its inhabitants were about.

In the morning, our breakfasts were put through the hole in the door, in small oblong-square tin pans, made to fit, and holding a pint of chocolate, with brown bread, and an iron spoon. When they called for the vessels again, I was green enough to return what bread I had left; but my comrade seized it, and said that I should lay that up for lunch or dinner. Soon after he was let out to work at haying in a neighboring field, whither he went every day, and would not be back till noon; so he bade me good-day, saying that he doubted if he should see me again.

When I came out of prison,—for some one interfered, and paid that tax,—I did not perceive that great changes had taken place on the common, such as he observed who went in a youth and emerged a tottering and gray-headed man; and yet a change had to my eyes come over the scene,—the town, and State, and country,—greater than any that mere time could effect. I saw yet more distinctly the State in which I lived. I saw to what extent the people among whom I lived could be trusted as good neighbors and friends; that their friendship was for summer weather only; that they did not greatly propose to do right; that they were a distinct race from me by their prejudices and superstitions, as the Chinamen and Malays are; that in their sacrifices to humanity they ran no risks, not even to their property; that after all they were not so noble but they treated the thief as he had treated them, and hoped, by a certain outward observance and a few prayers, and by walking in a particular straight though useless path from time to time, to save their souls. This may be to judge my neighbors harshly; for I believe that many of them are not aware that they have such an institution as the jail in their village.

It was formerly the custom in our village, when a poor debtor came out of jail, for his acquaintances to salute him, looking through their fingers, which were crossed to represent the grating of a jail window, "How do ye do?" My neighbors did not thus salute me, but first looked at me, and then at

one another, as if I had returned from a long journey. I was put into jail as I was going to the shoemaker's to get a shoe which was mended. When I was let out the next morning, I proceeded to finish my errand, and, having put on my mended shoe, joined a huckleberry party, who were impatient to put themselves under my conduct; and in half an hour,—for the horse was soon tackled,—was in the midst of a huckleberry field, on one of our highest hills, two miles off, and then the State was nowhere to be seen.

This is the whole history of "My Prisons."

I have never declined paying the highway tax, because I am as desirous of being a good neighbor as I am of being a bad subject; and as for supporting schools, I am doing my part to educate my fellow-countrymen now. It is for no particular item in the tax-bill that I refuse to pay it. I simply wish to refuse allegiance to the State, to withdraw and stand aloof from it effectually. I do not care to trace the course of my dollar, if I could, till it buys a man or a musket to shoot with,—the dollar is innocent,—but I am concerned to trace the effects of my allegiance. In fact, I quietly declare war with the State, after my fashion, though I will still make what use and get what advantage of her I can, as is usual in such cases.

If others pay the tax which is demanded of me, from a sympathy with the State, they do but what they have already done in their own case, or rather they abet injustice to a greater extent than the State requires. If they pay the tax from a mistaken interest in the individual taxed, to save his property, or prevent his going to jail, it is because they have not considered wisely how far they let their private feelings interfere with the public good.

This, then, is my position at present. But one cannot be too much on his guard in such a case, lest his action be biased by obstinacy or an undue regard for the opinions of men.

Let him see that he does only what belongs to himself and to the hour.

I think sometimes, Why, this people mean well, they are only ignorant; they would do better if they knew how: why give your neighbors this pain to treat you as they are not inclined to? But I think again, This is no reason why I should do as they do, or permit others to suffer much greater pain of a different kind. Again, I sometimes say to myself, When many millions of men, without heat, without ill will, without personal feeling of any kind, demand of you a few shillings only, without the possibility, such is their constitution, of retracting or altering their present demand, and without the possibility, on your side, of appeal to any other millions, why expose yourself to this overwhelming brute force? You do not resist cold and hunger, the winds and the waves, thus obstinately; you quietly submit to a thousand similar necessities. You do not put your head into the fire. But just in proportion as I regard this as not wholly a brute force, but partly a human force, and consider that I have relations to those millions as to so many millions of men, and not of mere brute or inanimate things, I see that appeal is possible, first and instantaneously, from them to the Maker of them, and, secondly, from them to themselves. But if I put my head deliberately into the fire, there is no appeal to fire or to the Maker of fire, and I have only myself to blame. If I could convince myself that I have any right to be satisfied with men as they are, and to treat them accordingly, and not according, in some respects, to my requisitions and expectations of what they and I ought to be, then, like a good Mussulman and fatalist, I should endeavor to be satisfied with things as they are, and say it is the will of God. And, above all, there is this difference between resisting this and a purely brute or natural force, that I can resist this with some effect; but I cannot expect, like Orpheus, to change the nature of the rocks and trees and beasts.

I do not wish to quarrel with any man or nation. I do not

wish to split hairs, to make fine distinctions, or set myself up as better than my neighbors. I seek rather, I may say, even an excuse for conforming to the laws of the land. I am but too ready to conform to them. Indeed, I have reason to suspect myself on this head; and each year, as the tax-gatherer comes round, I find myself disposed to review the acts and position of the general and State governments, and the spirit of the people, to discover a pretext for conformity.

> "We must affect our country as our parents,
> And if at any time we alienate
> Our love or industry from doing it honor,
> We must respect effects and teach the soul
> Matter of conscience and religion,
> And not desire of rule or benefit."

I believe that the State will soon be able to take all my work of this sort out of my hands, and then I shall be no better a patriot than my fellow-countrymen. Seen from a lower point of view, the Constitution, with all its faults, is very good; the law and the courts are very respectable; even this State and this American government are, in many respects, very admirable, and rare things, to be thankful for, such as a great many have described them; but seen from a point of view a little higher, they are what I have described them; seen from a higher still, and the highest, who shall say what they are, or that they are worth looking at or thinking of at all?

However, the government does not concern me much, and I shall bestow the fewest possible thoughts on it. It is not many moments that I live under a government, even in this world. If a man is thought-free, fancy-free, imagination-free, that which *is not* never for a long time appearing *to be* to him, unwise rulers or reformers cannot fatally interrupt him.

I know that most men think differently from myself; but those whose lives are by profession devoted to the study of

these or kindred subjects content me as little as any. Statesmen and legislators, standing so completely within the institution, never distinctly and nakedly behold it. They speak of moving society, but have no resting-place without it. They may be men of a certain experience and discrimination, and have no doubt invented ingenious and even useful systems, for which we sincerely thank them; but all their wit and usefulness lie within certain not very wide limits. They are wont to forget that the world is not governed by policy and expediency. Webster never goes behind government, and so cannot speak with authority about it. His words are wisdom to those legislators who contemplate no essential reform in the existing government; but for thinkers, and those who legislate for all time, he never once glances at the subject. I know of those whose serene and wise speculations on this theme would soon reveal the limits of his mind's range and hospitality. Yet, compared with the cheap professions of most reformers, and the still cheaper wisdom and eloquence of politicians in general, his are almost the only sensible and valuable words, and we thank Heaven for him. Comparatively, he is always strong, original, and, above all, practical. Still, his quality is not wisdom, but prudence. The lawyer's truth is not Truth, but consistency or a consistent expediency. Truth is always in harmony with herself, and is not concerned chiefly to reveal the justice that may consist with wrong-doing. He well deserves to be called, as he has been called, the Defender of the Constitution. There are really no blows to be given by him but defensive ones. He is not a leader, but a follower. His leaders are the men of '87. "I have never made an effort," he says, "and never propose to make an effort; I have never countenanced an effort, and never mean to countenance an effort, to disturb the arrangement as originally made, by which the various States came into the Union." Still thinking of the sanction which the Constitution gives to slavery, he says, "Because it was a part of the original compact,—let it stand." Notwithstanding his special acuteness and ability, he is un-

able to take a fact out of its merely political relations, and behold it as it lies absolutely to be disposed of by the intellect,—what, for instance, it behooves a man to do here in America to-day with regard to slavery,—but ventures, or is driven, to make some such desperate answer as the following, while professing to speak absolutely, and as a private man,—from which what new and singular code of social duties might be inferred? "The manner," says he, "in which the governments of those States where slavery exists are to regulate it is for their own consideration, under their responsibility to their constituents, to the general laws of propriety, humanity, and justice, and to God. Associations formed elsewhere, springing from a feeling of humanity, or other cause, have nothing whatever to do with it. They have never received any encouragement from me, and they never will." [1]

They who know of no purer sources of truth, who have traced up its stream no higher, stand, and wisely stand, by the Bible and the Constitution, and drink at it there with reverence and humility; but they who behold where it comes trickling into this lake or that pool, gird up their loins once more, and continue their pilgrimage toward its fountain-head.

No man with a genius for legislation has appeared in America. They are rare in the history of the world. There are orators, politicians, and eloquent men, by the thousand; but the speaker has not yet opened his mouth to speak who is capable of settling the much-vexed questions of the day. We love eloquence for its own sake, and not for any truth which it may utter, or any heroism it may inspire. Our legislators have not yet learned the comparative value of free-trade and of freedom, of union, and of rectitude, to a nation. They have no genius or talent for comparatively humble questions of taxation and finance, commerce and manufactures and agriculture. If we were left solely to the wordy wit of legislators

[1] These extracts have been inserted since the lecture was read.

in Congress for our guidance, uncorrected by the seasonable experience and the effectual complaints of the people, America would not long retain her rank among the nations. For eighteen hundred years, though perchance I have no right to say it, the New Testament has been written; yet where is the legislator who has wisdom and practical talent enough to avail himself of the light which it sheds on the science of legislation?

The authority of government, even such as I am willing to submit to,—for I will cheerfully obey those who know and can do better than I, and in many things even those who neither know nor can do so well,—is still an impure one: to be strictly just, it must have the sanction and consent of the governed. It can have no pure right over my person and property but what I concede to it. The progress from an absolute to a limited monarchy, from a limited monarchy to a democracy, is a progress toward a true respect for the individual. Even the Chinese philosopher was wise enough to regard the individual as the basis of the empire. Is a democracy, such as we know it, the last improvement possible in government? Is it not possible to take a step further towards recognizing and organizing the rights of man? There will never be a really free and enlightened State until the State comes to recognize the individual as a higher and independent power, from which all its own power and authority are derived, and treats him accordingly. I please myself with imagining a State at last which can afford to be just to all men, and to treat the individual with respect as a neighbor; which even would not think it inconsistent with its own repose if a few were to live aloof from it, not meddling with it, nor embraced by it, who fulfilled all the duties of neighbors and fellow-men. A State which bore this kind of fruit, and suffered it to drop off as fast as it ripened, would prepare the way for a still more perfect and glorious State, which also I have imagined, but not yet anywhere seen.

SLAVERY IN MASSACHUSETTS

[*This is an address Thoreau delivered at the Anti-Slavery Convention at Framingham, Mass., July 4, 1854. It was printed in the* Liberator *for July 21, 1854. The entire address follows.*]

SLAVERY IN MASSACHUSETTS

I LATELY attended a meeting of the citizens of Concord, expecting, as one among many, to speak on the subject of slavery in Massachusetts; but I was surprised and disappointed to find that what had called my townsmen together was the destiny of Nebraska, and not of Massachusetts, and that what I had to say would be entirely out of order. I had thought that the house was on fire, and not the prairie; but though several of the citizens of Massachusetts are now in prison for attempting to rescue a slave from her own clutches, not one of the speakers at that meeting expressed regret for it, not one even referred to it. It was only the disposition of some wild lands a thousand miles off which appeared to concern them. The inhabitants of Concord are not prepared to stand by one of their own bridges, but talk only of taking up a position on the highlands beyond the Yellowstone River. Our Buttricks and Davises and Hosmers are retreating thither, and I fear that they will leave no Lexington Common between them and the enemy. There is not one slave in Nebraska; there are perhaps a million slaves in Massachusetts.

They who have been bred in the school of politics fail now and always to face the facts. Their measures are half measures and makeshifts merely. They put off the day of settlement indefinitely, and meanwhile the debt accumulates. Though the Fugitive Slave Law had not been the subject of discussion on that occasion, it was at length faintly resolved by my townsmen, at an adjourned meeting, as I learn, that the compromise compact of 1820 having been repudiated by one of the parties, "Therefore, . . . the Fugitive Slave Law of 1850 must be repealed." But this is not the reason why an iniquitous law

should be repealed. The fact which the politician faces is merely that there is less honor among thieves than was supposed, and not the fact that they are thieves.

As I had no opportunity to express my thoughts at that meeting, will you allow me to do so here?

Again it happens that the Boston Court-House is full of armed men, holding prisoner and trying a MAN, to find out if he is not really a SLAVE. Does any one think that justice or God awaits Mr. Loring's decision? For him to sit there deciding still, when this question is already decided from eternity to eternity, and the unlettered slave himself and the multitude around have long since heard and assented to the decision, is simply to make himself ridiculous. We may be tempted to ask from whom he received his commission, and who he is that received it; what novel statutes he obeys, and what precedents are to him of authority. Such an arbiter's very existence is an impertinence. We do not ask him to make up his mind, but to make up his pack.

I listen to hear the voice of a Governor, Commander-in-Chief of the forces of Massachusetts. I hear only the creaking of crickets and the hum of insects which now fill the summer air. The Governor's exploit is to review the troops on muster days. I have seen him on horseback, with his hat off, listening to a chaplain's prayer. It chances that that is all I have ever seen of a Governor. I think that I could manage to get along without one. If he is not of the least use to prevent my being kidnapped, pray of what important use is he likely to be to me? When freedom is most endangered, he dwells in the deepest obscurity. A distinguished clergyman told me that he chose the profession of a clergyman because it afforded the most leisure for literary pursuits. I would recommend to him the profession of a Governor.

Three years ago, also, when the Sims tragedy was acted, I said to myself, There is such an officer, if not such a man, as the Governor of Massachusetts,—what has he been about the last fortnight? Has he had as much as he could do to keep on

the fence during this moral earthquake? It seemed to me that no keener satire could have been aimed at, no more cutting insult have been offered to that man, than just what happened,—the absence of all inquiry after him in that crisis. The worst and the most I chance to know of him is that he did not improve that opportunity to make himself known, and worthily known. He could at least have *resigned* himself into fame. It appeared to be forgotten that there was such a man or such an office. Yet no doubt he was endeavoring to fill the gubernatorial chair all the while. He was no Governor of mine. He did not govern me.

But at last, in the present case, the Governor was heard from. After he and the United States government had perfectly succeeded in robbing a poor innocent black man of his liberty for life, and, as far as they could, of his Creator's likeness in his breast, he made a speech to his accomplices, at a congratulatory supper!

I have read a recent law of this State, making it penal for any officer of the "Commonwealth" to "detain or aid in the . . . detention," anywhere within its limits, "of any person, for the reason that he is claimed as a fugitive slave." Also, it was a matter of notoriety that a writ of replevin to take the fugitive out of the custody of the United States Marshal could not be served for want of sufficient force to aid the officer.

I had thought that the Governor was, in some sense, the executive officer of the State; that it was his business, as a Governor, to see that the laws of the State were executed; while, as a man, he took care that he did not, by so doing, break the laws of humanity; but when there is any special important use for him, he is useless, or worse than useless, and permits the laws of the State to go unexecuted. Perhaps I do not know what are the duties of a Governor; but if to be a Governor requires to subject one's self to so much ignominy without remedy, if it is to put a restraint upon my manhood, I shall take care never to be Governor of Massachusetts. I have not read far in the statutes of this Common-

wealth. It is not profitable reading. They do not always say what is true; and they do not always mean what they say. What I am concerned to know is, that that man's influence and authority were on the side of the slaveholder, and not of the slave,—of the guilty, and not of the innocent,—of injustice, and not of justice. I never saw him of whom I speak; indeed, I did not know that he was Governor until this event occurred. I heard of him and Anthony Burns at the same time, and thus, undoubtedly, most will hear of him. So far am I from being governed by him. I do not mean that it was anything to his discredit that I had not heard of him, only that I heard what I did. The worst I shall say of him is, that he proved no better than the majority of his constituents would be likely to prove. In my opinion, he was not equal to the occasion.

The whole military force of the State is at the service of a Mr. Suttle, a slaveholder from Virginia, to enable him to catch a man whom he calls his property; but not a soldier is offered to save a citizen of Massachusetts from being kidnapped! Is this what all these soldiers, all this *training,* have been for these seventy-nine years past? Have they been trained merely to rob Mexico and carry back fugitive slaves to their masters?

These very nights I heard the sound of a drum in our streets. There were men *training* still; and for what? I could with an effort pardon the cockerels of Concord for crowing still, for they, perchance, had not been beaten that morning; but I could not excuse this rub-a-dub of the "trainers." The slave was carried back by exactly such as these; *i.e.*, by the soldier, of whom the best you can say in this connection is that he is a fool made conspicuous by a painted coat.

Three years ago, also, just a week after the authorities of Boston assembled to carry back a perfectly innocent man, and one whom they knew to be innocent, into slavery, the inhabitants of Concord caused the bells to be rung and the cannons to be fired, to celebrate their liberty,—and the courage and love of liberty of their ancestors who fought at the

bridge. As if *those* three millions had fought for the right to be free themselves, but to hold in slavery three million others. Nowadays, men wear a fool's-cap, and call it a liberty-cap. I do not know but there are some who, if they were tied to a whipping-post, and could but get one hand free, would use it to ring the bells and fire the cannons to celebrate *their* liberty. So some of my townsmen took the liberty to ring and fire. That was the extent of their freedom; and when the sound of the bells died away, their liberty died away also; when the powder was all expended, their liberty went off with the smoke.

The joke could be no broader if the inmates of the prisons were to subscribe for all the powder to be used in such salutes, and hire the jailers to do the firing and ringing for them, while they enjoyed it through the grating.

This is what I thought about my neighbors.

Every humane and intelligent inhabitant of Concord, when he or she heard those bells and those cannons, thought not with pride of the events of the 19th of April, 1775, but with shame of the events of the 12th of April, 1851. But now we have half buried that old shame under a new one.

Massachusetts sat waiting Mr. Loring's decision, as if it could in any way affect her own criminality. Her crime, the most conspicuous and fatal crime of all, was permitting him to be the umpire in such a case. It was really the trial of Massachusetts. Every moment that she hesitated to set this man free, every moment that she now hesitates to atone for her crime, she is convicted. The Commissioner on her case is God; not Edward G. God, but simple God.

I wish my countrymen to consider, that whatever the human law may be, neither an individual nor a nation can ever commit the least act of injustice against the obscurest individual without having to pay the penalty for it. A government which deliberately enacts injustice, and persists in it, will at length even become the laughing-stock of the world.

Much has been said about American slavery, but I think

that we do not even yet realize what slavery is. If I were seriously to propose to Congress to make mankind into sausages, I have no doubt that most of the members would smile at my proposition, and if any believed me to be in earnest, they would think that I proposed something much worse than Congress had ever done. But if any of them will tell me that to make a man into a sausage would be much worse,—would be any worse,—than to make him into a slave,—than it was to enact the Fugitive Slave Law,—I will accuse him of foolishness, of intellectual incapacity, of making a distinction without a difference. The one is just as sensible a proposition as the other.

I hear a good deal said about trampling this law under foot. Why, one need not go out of his way to do that. This law rises not to the level of the head or the reason; its natural habitat is in the dirt. It was born and bred, and has its life, only in the dust and mire, on a level with the feet; and he who walks with freedom, and does not with Hindoo mercy avoid treading on every venomous reptile, will inevitably tread on it, and so trample it under foot,—and Webster, its maker, with it, like the dirt-bug and its ball.

Recent events will be valuable as a criticism on the administration of justice in our midst, or, rather, as showing what are the true resources of justice in any community. It has come to this, that the friends of liberty, the friends of the slave, have shuddered when they have understood that his fate was left to the legal tribunals of the country to be decided. Free men have no faith that justice will be awarded in such a case. The judge may decide this way or that; it is a kind of accident, at best. It is evident that he is not a competent authority in so important a case. It is no time, then, to be judging according to his precedents, but to establish a precedent for the future. I would much rather trust to the sentiment of the people. In their vote you would get something of some value, at least, however small; but in the other

case, only the trammeled judgment of an individual, of no significance, be it which way it might.

It is to some extent fatal to the courts, when the people are compelled to go behind them. I do not wish to believe that the courts were made for fair weather, and for very civil cases merely; but think of leaving it to any court in the land to decide whether more than three millions of people, in this case a sixth part of a nation, have a right to be freemen or not! But it has been left to the courts of *justice,* so called,—to the Supreme Court of the land,—and, as you all know, recognizing no authority but the Constitution, it has decided that the three millions are and shall continue to be slaves. Such judges as these are merely the inspectors of a pick-lock and murderer's tools, to tell him whether they are in working order or not, and there they think that their responsibility ends. There was a prior case on the docket, which they, as judges appointed by God, had no right to skip; which having been justly settled, they would have been saved from this humiliation. It was the case of the murderer himself.

The law will never make men free; it is men who have got to make the law free. They are the lovers of law and order who observe the law when the government breaks it.

Among human beings, the judge whose words seal the fate of a man furthest into eternity is not he who merely pronounces the verdict of the law, but he, whoever he may be, who, from a love of truth, and unprejudiced by any custom or enactment of men, utters a true opinion or *sentence* concerning him. He it is that *sentences* him. Whoever can discern truth has received his commission from a higher source than the chiefest justice in the world who can discern only law. He finds himself constituted judge of the judge. Strange that it should be necessary to state such simple truths!

I am more and more convinced that, with reference to any public question, it is more important to know what the country thinks of it than what the city thinks. The city does not *think* much. On any moral question, I would rather have

the opinion of Boxboro' than of Boston and New York put together. When the former speaks, I feel as if somebody *had* spoken, as if *humanity* was yet, and a reasonable being had asserted its rights,—as if some unprejudiced men among the country's hills had at length turned their attention to the subject, and by a few sensible words redeemed the reputation of the race. When, in some obscure country town, the farmers come together to a special town-meeting, to express their opinion on some subject which is vexing the land, that, I think, is the true Congress, and the most respectable one that is ever assembled in the United States.

It is evident that there are, in this Commonwealth at least, two parties, becoming more and more distinct,—the party of the city, and the party of the country. I know that the country is mean enough, but I am glad to believe that there is a slight difference in her favor. But as yet she has few, if any organs, through which to express herself. The editorials which she reads, like the news, come from the seaboard. Let us, the inhabitants of the country, cultivate self-respect. Let us not send to the city for aught more essential than our broadcloths and groceries; or, if we read the opinions of the city, let us entertain opinions of our own.

Among measures to be adopted, I would suggest to make as earnest and vigorous an assault on the press as has already been made, and with effect, on the church. The church has much improved within a few years; but the press is, almost without exception, corrupt. I believe that in this country the press exerts a greater and a more pernicious influence than the church did in its worst period. We are not a religious people, but we are a nation of politicians. We do not care for the Bible, but we do care for the newspaper. At any meeting of politicians,—like that at Concord the other evening, for instance,—how impertinent it would be to quote from the Bible! how pertinent to quote from a newspaper or from the Constitution! The newspaper is a Bible which we read every morning and every afternoon, standing and sitting, riding

and walking. It is a Bible which every man carries in his pocket, which lies on every table and counter, and which the mail, and thousands of missionaries, are continually dispersing. It is, in short, the only book which America has printed, and which America reads. So wide is its influence. The editor is a preacher whom you voluntarily support. Your tax is commonly one cent daily, and it costs nothing for pew hire. But how many of these preachers preach the truth? I repeat the testimony of many an intelligent foreigner, as well as my own convictions, when I say, that probably no country was ever ruled by so mean a class of tyrants as, with a few noble exceptions, are the editors of the periodical press in *this* country. And as they live and rule only by their servility, and appealing to the worse, and not the better, nature of man, the people who read them are in the condition of the dog that returns to his vomit.

The *Liberator* and the *Commonwealth* were the only papers in Boston, as far as I know, which made themselves heard in condemnation of the cowardice and meanness of the authorities of that city, as exhibited in '51. The other journals, almost without exception, by their manner of referring to and speaking of the Fugitive Slave Law, and the carrying back of the slave Sims, insulted the common sense of the country, at least. And, for the most part, they did this, one would say, because they thought so to secure the approbation of their patrons, not being aware that a sounder sentiment prevailed to any extent in the heart of the Commonwealth. I am told that some of them have improved of late; but they are still eminently time-serving. Such is the character they have won.

But, thank fortune, this preacher can be even more easily reached by the weapons of the reformer than could the recreant priest. The free men of New England have only to refrain from purchasing and reading these sheets, have only to withhold their cents, to kill a score of them at once. One whom I respect told me that he purchased Mitchell's *Citizen* in the cars, and then threw it out the window. But would not his con-

tempt have been more fatally expressed if he had not bought it?

Are they Americans? are they New Englanders? are they inhabitants of Lexington and Concord and Framingham, who read and support the Boston *Post, Mail, Journal, Advertiser, Courier,* and *Times?* Are these the Flags of our Union? I am not a newspaper reader, and may omit to name the worst.

Could slavery suggest a more complete servility than some of these journals exhibit? Is there any dust which their conduct does not lick, and make fouler still with its slime? I do not know whether the Boston *Herald* is still in existence, but I remember to have seen it about the streets when Sims was carried off. Did it not act its part well,—serve its master faithfully! How could it have gone lower on its belly? How can a man stoop lower than he is low? do more than put his extremities in the place of the head he has? than make his head his lower extremity? When I have taken up this paper with my cuffs turned up, I have heard the gurgling of the sewer through every column. I have felt that I was handling a paper picked out of the public gutters, a leaf from the gospel of the gambling-house, the groggery, and the brothel, harmonizing with the gospel of the Merchants' Exchange.

The majority of the men of the North, and of the South and East and West, are not men of principle. If they vote, they do not send men to Congress on errands of humanity; but while their brothers and sisters are being scourged and hung for loving liberty, while—I might here insert all that slavery implies and is—it is the mismanagement of wood and iron and stone and gold which concerns them. Do what you will, O Government, with my wife and children, my mother and brother, my father and sister, I will obey your commands to the letter. It will indeed grieve me if you hurt them, if you deliver them to overseers to be hunted by hounds or to be whipped to death; but, nevertheless, I will peaceably pursue my chosen calling on this fair earth, until perchance, one day, when I have put on mourning for them dead, I shall have per-

suaded you to relent. Such is the attitude, such are the words of Massachusetts.

Rather than do thus, I need not say what match I would touch, what system endeavor to blow up; but as I love my life, I would side with the light, and let the dark earth roll from under me, calling my mother and my brother to follow.

I would remind my countrymen that they are to be men first, and Americans only at a late and convenient hour. No matter how valuable law may be to protect your property, even to keep soul and body together, if it do not keep you and humanity together.

I am sorry to say that I doubt if there is a judge in Massachusetts who is prepared to resign his office, and get his living innocently, whenever it is required of him to pass sentence under a law which is merely contrary to the law of God. I am compelled to see that they put themselves, or rather are by character, in this respect, exactly on a level with the marine who discharges his musket in any direction he is ordered to. They are just as much tools, and as little men. Certainly, they are not the more to be respected, because their master enslaves their understandings and consciences, instead of their bodies.

The judges and lawyers,—simply as such, I mean,—and all men of expediency, try this case by a very low and incompetent standard. They consider, not whether the Fugitive Slave Law is right, but whether it is what they call *constitutional*. Is virtue constitutional, or vice? Is equity constitutional, or iniquity? In important moral and vital questions, like this, it is just as impertinent to ask whether a law is constitutional or not, as to ask whether it is profitable or not. They persist in being the servants of the worst of men, and not the servants of humanity. The question is, not whether you or your grandfather, seventy years ago, did not enter into an agreement to serve the Devil, and that service is not accordingly now due; but whether you will not now, for once and at last, serve God,—in spite of your own past recreancy,

or that of your ancestor,—by obeying that eternal and only just CONSTITUTION, which He, and not any Jefferson or Adams, has written in your being.

The amount of it is, if the majority vote the Devil to be God, the minority will live and behave accordingly,—and obey the successful candidate, trusting that, some time or other, by some Speaker's casting-vote, perhaps, they may reinstate God. This is the highest principle I can get out or invent for my neighbors. These men act as if they believed that they could safely slide down a hill a little way,—or a good way,—and would surely come to a place, by and by, where they could begin to slide up again. This is expediency, or choosing that course which offers the slightest obstacles to the feet, that is, a downhill one. But there is no such thing as accomplishing a righteous reform by the use of "expediency." There is no such thing as sliding up hill. In morals the only sliders are backsliders.

Thus we steadily worship Mammon, both school and state and church, and on the seventh day curse God with a tintamar from one end of the Union to the other.

Will mankind never learn that policy is not morality,—that it never secures any moral right, but considers merely what is expedient? chooses the available candidate,—who is invariably the Devil,—and what right have his constituents to be surprised, because the Devil does not behave like an angel of light? What is wanted is men, not of policy, but of probity,—who recognize a higher law than the Constitution, or the decision of the majority. The fate of the country does not depend on how you vote at the polls,—the worst man is as strong as the best at that game; it does not depend on what kind of paper you drop into the ballot-box once a year, but on what kind of man you drop from your chamber into the street every morning.

What should concern Massachusetts is not the Nebraska Bill, nor the Fugitive Slave Bill, but her own slaveholding and servility. Let the State dissolve her union with the slave-

holder. She may wriggle and hesitate, and ask leave to read the Constitution once more; but she can find no respectable law or precedent which sanctions the continuance of such a union for an instant.

Let each inhabitant of the State dissolve his union with her, as long as she delays to do her duty.

The events of the past month teach me to distrust Fame. I see that she does not finely discriminate, but coarsely hurrahs. She considers not the simple heroism of an action, but only as it is connected with its apparent consequences. She praises till she is hoarse the easy exploit of the Boston tea party, but will be comparatively silent about the braver and more disinterestedly heroic attack on the Boston Court-House, simply because it was unsuccessful!

Covered with disgrace, the State has sat down coolly to try for their lives and liberties the men who attempted to do its duty for it. And this is called *justice!* They who have shown that they can behave particularly well may perchance be put under bonds for *their good behavior*. They whom truth requires at present to plead guilty are, of all the inhabitants of the State, preëminently innocent. While the Governor, and the Mayor, and countless officers of the Commonwealth are at large, the champions of liberty are imprisoned.

Only they are guiltless who commit the crime of contempt of such a court. It behooves every man to see that his influence is on the side of justice, and let the courts make their own characters. My sympathies in this case are wholly with the accused, and wholly against their accusers and judges. Justice is sweet and musical; but injustice is harsh and discordant. The judge still sits grinding at his organ, but it yields no music, and we hear only the sound of the handle. He believes that all the music resides in the handle, and the crowd toss him their coppers the same as before.

Do you suppose that that Massachusetts which is now doing these things,—which hesitates to crown these men, some of whose lawyers, and even judges, perchance, may be driven

to take refuge in some poor quibble, that they may not wholly outrage their instinctive sense of justice,—do you suppose that she is anything but base and servile? that she is the champion of liberty?

Show me a free state, and a court truly of justice, and I will fight for them, if need be; but show me Massachusetts, and I refuse her my allegiance, and express contempt for her courts.

The effect of a good government is to make life more valuable,—of a bad one, to make it less valuable. We can afford that railroad and all merely material stock should lose some of its value, for that only compels us to live more simply and economically; but suppose that the value of life itself should be diminished! How can we make a less demand on man and nature, how live more economically in respect to virtue and all noble qualities, than we do? I have lived for the last month—and I think that every man in Massachusetts capable of the sentiment of patriotism must have had a similar experience—with the sense of having suffered a vast and indefinite loss. I did not know at first what ailed me. At last it occurred to me that what I had lost was a country. I had never respected the government near to which I lived, but I had foolishly thought that I might manage to live here, minding my private affairs, and forget it. For my part, my old and worthiest pursuits have lost I cannot say how much of their attraction, and I feel that my investment in life here is worth many per cent. less since Massachusetts last deliberately sent back an innocent man, Anthony Burns, to slavery. I dwelt before, perhaps, in the illusion that my life passed somewhere only *between* heaven and hell, but now I cannot persuade myself that I do not dwell *wholly within* hell. The site of that political organization called Massachusetts is to me morally covered with volcanic scoriæ and cinders, such as Milton describes in the infernal regions. If there is any hell more unprincipled than our rulers, and we, the ruled, I feel curious to see it. Life itself being worth less, all things with

it, which minister to it, are worth less. Suppose you have a small library, with pictures to adorn the walls,—a garden laid out around,—and contemplate scientific and literary pursuits, and discover all at once that your villa, with all its contents, is located in hell, and that the justice of the peace has a cloven foot and a forked tail,—do not these things suddenly lose their value in your eyes?

I feel that, to some extent, the State has fatally interfered with my lawful business. It has not only interrupted me in my passage through Court Street on errands of trade, but it has interrupted me and every man on his onward and upward path, on which he had trusted soon to leave Court Street far behind. What right had it to remind me of Court Street? I have found that hollow which even I had relied on for solid.

I am surprised to see men going about their business as if nothing had happened. I say to myself, "Unfortunates! they have not heard the news." I am surprised that the man whom I just met on horseback should be so earnest to overtake his newly bought cows running away,—since all property is insecure, and if they do not run away again, they may be taken away from him when he gets them. Fool! does he not know that his seed-corn is worth less this year,—that all beneficent harvests fail as you approach the empire of hell? No prudent man will build a stone house under these circumstances, or engage in any peaceful enterprise which it requires a long time to accomplish. Art is as long as ever, but life is more interrupted and less available for a man's proper pursuits. It is not an era of repose. We have used up all our inherited freedom. If we would save our lives, we must fight for them.

I walk toward one of our ponds; but what signifies the beauty of nature when men are base? We walk to lakes to see our serenity reflected in them; when we are not serene, we go not to them. Who can be serene in a country where both the rulers and the ruled are without principle? The remem-

brance of my country spoils my walk. My thoughts are murder to the State, and involuntarily go plotting against her.

But it chanced the other day that I scented a white water-lily, and a season I had waited for had arrived. It is the emblem of purity. It bursts up so pure and fair to the eye, and so sweet to the scent, as if to show us what purity and sweetness reside in, and can be extracted from, the slime and muck of earth. I think I have plucked the first one that has opened for a mile. What confirmation of our hopes is in the fragrance of this flower! I shall not so soon despair of the world for it, notwithstanding slavery, and the cowardice and want of principle of Northern men. It suggests what kind of laws have prevailed longest and widest, and still prevail, and that the time may come when man's deeds will smell as sweet. Such is the odor which the plant emits. If Nature can compound this fragrance still annually, I shall believe her still young and full of vigor, her integrity and genius unimpaired, and that there is virtue even in man, too, who is fitted to perceive and love it. It reminds me that Nature has been partner to no Missouri Compromise. I scent no compromise in the fragrance of the water-lily. It is not a *Nymphæa* DOUGLASII. In it, the sweet, and pure, and innocent are wholly sundered from the obscene and baleful. I do not scent in this the time-serving irresolution of a Massachusetts Governor, nor of a Boston Mayor. So behave that the odor of your actions may enhance the general sweetness of the atmosphere, that when we behold or scent a flower, we may not be reminded how inconsistent your deeds are with it; for all odor is but one form of advertisement of a moral quality, and if fair actions had not been performed, the lily would not smell sweet. The foul slime stands for the sloth and vice of man, the decay of humanity; the fragrant flower that springs from it, for the purity and courage which are immortal.

Slavery and servility have produced no sweet-scented flower annually, to charm the senses of men, for they have no real life: they are merely a decaying and a death, offensive

to all healthy nostrils. We do not complain that they *live*, but that they do not *get buried*. Let the living bury them; even they are good for manure.

A PLEA FOR CAPTAIN JOHN BROWN

[This was an address delivered before the citizens of Concord on October 30, 1859, at a meeting summoned by Thoreau while John Brown was still in jail. The entire address follows.]

A PLEA FOR CAPTAIN JOHN BROWN

I TRUST that you will pardon me for being here. I do not wish to force my thoughts upon you, but I feel forced myself. Little as I know of Captain Brown, I would fain do my part to correct the tone and statements of the newspapers, and of my countrymen generally, respecting his character and actions. It costs us nothing to be just. We can at least express our sympathy with, and admiration of, him and his companions, and that is what I now propose to do.

First, as to his history. I will endeavor to omit, as much as possible, what you have already read. I need not describe his person to you, for probably most of you have seen and will not soon forget him. I am told that his grandfather, John Brown, was an officer in the Revolution; that he himself was born in Connecticut about the beginning of this century, but early went with his father to Ohio. I heard him say that his father was a contractor who furnished beef to the army there, in the war of 1812; that he accompanied him to the camp, and assisted him in that employment, seeing a good deal of military life,—more, perhaps, than if he had been a soldier; for he was often present at the councils of the officers. Especially, he learned by experience how armies are supplied and maintained in the field,—a work which, he observed, requires at least as much experience and skill as to lead them in battle. He said that few persons had any conception of the cost, even the pecuniary cost, of firing a single bullet in war. He saw enough, at any rate, to disgust him with a military life; indeed, to excite in him a great abhorrence of it; so much so, that though he was tempted by the offer of some petty office in the army, when he was about eighteen, he not only

declined that, but he also refused to train when warned, and was fined for it. He then resolved that he would never have anything to do with any war, unless it were a war for liberty.

When the troubles in Kansas began, he sent several of his sons thither to strengthen the party of the Free State men, fitting them out with such weapons as he had; telling them that if the troubles should increase, and there should be need of him, he would follow, to assist them with his hand and counsel. This, as you all know, he soon after did; and it was through his agency, far more than any other's, that Kansas was made free.

For a part of his life he was a surveyor, and at one time he was engaged in wool-growing, and he went to Europe as an agent about that business. There, as everywhere, he had his eyes about him, and made many original observations. He said, for instance, that he saw why the soil of England was so rich, and that of Germany (I think it was) so poor, and he thought of writing to some of the crowned heads about it. It was because in England the peasantry live on the soil which they cultivate, but in Germany they are gathered into villages at night. It is a pity that he did not make a book of his observations.

I should say that he was an old-fashioned man in his respect for the Constitution, and his faith in the permanence of this Union. Slavery he deemed to be wholly opposed to these, and he was its determined foe.

He was by descent and birth a New England farmer, a man of great common sense, deliberate and practical as that class is, and tenfold more so. He was like the best of those who stood at Concord Bridge once, on Lexington Common, and on Bunker Hill, only he was firmer and higher principled than any that I have chanced to hear of as there. It was no abolition lecturer that converted him. Ethan Allen and Stark, with whom he may in some respects be compared, were rangers in a lower and less important field. They could bravely face their country's foes, but he had the courage to face his coun-

try herself when she was in the wrong. A Western writer says, to account for his escape from so many perils, that he was concealed under a "rural exterior;" as if, in that prairie land, a hero should, by good rights, wear a citizen's dress only.

He did not go to the college called Harvard, good old Alma Mater as she is. He was not fed on the pap that is there furnished. As he phrased it, "I know no more of grammar than one of your calves." But he went to the great university of the West, where he sedulously pursued the study of Liberty, for which he had early betrayed a fondness, and having taken many degrees, he finally commenced the public practice of Humanity in Kansas, as you all know. Such were *his humanities,* and not any study of grammar. He would have left a Greek accent slanting the wrong way, and righted up a falling man.

He was one of that class of whom we hear a great deal, but, for the most part, see nothing at all,—the Puritans. It would be in vain to kill him. He died lately in the time of Cromwell, but he reappeared here. Why should he not? Some of the Puritan stock are said to have come over and settled in New England. They were a class that did something else than celebrate their forefathers' day, and eat parched corn in remembrance of that time. They were neither Democrats nor Republicans, but men of simple habits, straightforward, prayerful; not thinking much of rulers who did not fear God, not making many compromises, nor seeking after available candidates.

"In his camp," as one has recently written, and as I have myself heard him state, "he permitted no profanity; no man of loose morals was suffered to remain there, unless, indeed, as a prisoner of war. 'I would rather,' said he, 'have the small-pox, yellow fever, and cholera, all together in my camp, than a man without principle. . . . It is a mistake, sir, that our people make, when they think that bullies are the best fighters, or that they are the fit men to oppose these Southerners. Give me men of good principles,—God-fearing men,—

men who respect themselves, and with a dozen of them I will oppose any hundred such men as these Buford ruffians.' " He said that if one offered himself to be a soldier under him, who was forward to tell what he could or would do if he could only get sight of the enemy, he had but little confidence in him.

He was never able to find more than a score or so of recruits whom he would accept, and only about a dozen, among them his sons, in whom he had perfect faith. When he was here some years ago, he showed to a few a little manuscript book,—his "orderly book" I think he called it,—containing the names of his company in Kansas, and the rules by which they bound themselves; and he stated that several of them had already sealed the contract with their blood. When some one remarked that, with the addition of a chaplain, it would have been a perfect Cromwellian troop, he observed that he would have been glad to add a chaplain to the list, if he could have found one who could fill that office worthily. It is easy enough to find one for the United States army. I believe that he had prayers in his camp morning and evening, nevertheless.

He was a man of Spartan habits, and at sixty was scrupulous about his diet at your table, excusing himself by saying that he must eat sparingly and fare hard, as became a soldier, or one who was fitting himself for difficult enterprises, a life of exposure.

A man of rare common sense and directness of speech, as of action; a transcendentalist above all, a man of ideas and principles,—that was what distinguished him. Not yielding to a whim or transient impulse, but carrying out the purpose of a life. I noticed that he did not overstate anything, but spoke within bounds. I remember, particularly, how, in his speech here, he referred to what his family had suffered in Kansas, without ever giving the least vent to his pent-up fire. It was a volcano with an ordinary chimney-flue. Also referring to the deeds of certain Border Ruffians, he said, rapidly paring away his speech, like an experienced soldier, keeping a reserve of

force and meaning, "They had a perfect right to be hung." He was not in the least a rhetorician, was not talking to Buncombe or his constituents anywhere, had no need to invent anything but to tell the simple truth, and communicate his own resolution; therefore he appeared incomparably strong, and eloquence in Congress and elsewhere seemed to me at a discount. It was like the speeches of Cromwell compared with those of an ordinary king.

As for his tact and prudence, I will merely say, that at a time when scarcely a man from the Free States was able to reach Kansas by any direct route, at least without having his arms taken from him, he, carrying what imperfect guns and other weapons he could collect, openly and slowly drove an ox-cart through Missouri, apparently in the capacity of a surveyor, with his surveying compass exposed in it, and so passed unsuspected, and had ample opportunity to learn the designs of the enemy. For some time after his arrival he still followed the same profession. When, for instance, he saw a knot of the ruffians on the prairie, discussing, of course, the single topic which then occupied their minds, he would, perhaps, take his compass and one of his sons, and proceed to run an imaginary line right through the very spot on which that conclave had assembled, and when he came up to them, he would naturally pause and have some talk with them, learning their news, and, at last, all their plans perfectly; and having thus completed his real survey he would resume his imaginary one, and run on his line till he was out of sight.

When I expressed surprise that he could live in Kansas at all, with a price set upon his head, and so large a number, including the authorities, exasperated against him, he accounted for it by saying, "It is perfectly well understood that I will not be taken." Much of the time for some years he has had to skulk in swamps, suffering from poverty and from sickness, which was the consequence of exposure, befriended only by Indians and a few whites. But though it might be known that he was lurking in a particular swamp, his foes

commonly did not care to go in after him. He could even come out into a town where there were more Border Ruffians than Free State men, and transact some business, without delaying long, and yet not be molested; for, said he, "no little handful of men were willing to undertake it, and a large body could not be got together in season."

As for his recent failure, we do not know the facts about it. It was evidently far from being a wild and desperate attempt. His enemy, Mr. Vallandigham, is compelled to say that "it was among the best planned and executed conspiracies that ever failed."

Not to mention his other successes, was it a failure, or did it show a want of good management, to deliver from bondage a dozen human beings, and walk off with them by broad daylight, for weeks if not months, at a leisurely pace, through one State after another, for half the length of the North, conspicuous to all parties, with a price set upon his head, going into a court-room on his way and telling what he had done, thus convincing Missouri that it was not profitable to try to hold slaves in his neighborhood?—and this, not because the government menials were lenient, but because they were afraid of him.

Yet he did not attribute his success, foolishly, to "his star," or to any magic. He said, truly, that the reason why such greatly superior numbers quailed before him was, as one of his prisoners confessed, because they *lacked a cause*,—a kind of armor which he and his party never lacked. When the time came, few men were found willing to lay down their lives in defense of what they knew to be wrong; they did not like that this should be their last act in this world.

But to make haste to *his* last act, and its effects.

The newspapers seem to ignore, or perhaps are really ignorant of the fact that there are at least as many as two or three individuals to a town throughout the North who think much as the present speaker does about him and his enterprise. I do not hesitate to say that they are an important and growing

party. We aspire to be something more than stupid and timid chattels, pretending to read history and our Bibles, but desecrating every house and every day we breathe in. Perhaps anxious politicians may prove that only seventeen white men and five negroes were concerned in the late enterprise; but their very anxiety to prove this might suggest to themselves that all is not told. Why do they still dodge the truth? They are so anxious because of a dim consciousness of the fact, which they do not distinctly face, that at least a million of the free inhabitants of the United States would have rejoiced if it had succeeded. They at most only criticize the tactics. Though we wear no crape, the thought of that man's position and probable fate is spoiling many a man's day here at the North for other thinking. If any one who has seen him here can pursue successfully any other train of thought, I do not know what he is made of. If there is any such who gets his usual allowance of sleep, I will warrant him to fatten easily under any circumstances which do not touch his body or purse. I put a piece of paper and a pencil under my pillow, and when I could not sleep I wrote in the dark.

On the whole, my respect for my fellow-men, except as one may outweigh a million, is not being increased these days. I have noticed the cold-blooded way in which newspaper writers and men generally speak of this event, as if an ordinary malefactor, though one of unusual "pluck,"—as the Governor of Virginia is reported to have said, using the language of the cock-pit, "the gamest man he ever saw,"—had been caught, and were about to be hung. He was not dreaming of his foes when the governor thought he looked so brave. It turns what sweetness I have to gall, to hear, or hear of, the remarks of some of my neighbors. When we heard at first that he was dead, one of my townsmen observed that "he died as the fool dieth;" which, pardon me, for an instant suggested a likeness in him dying to my neighbor living. Others, craven-hearted, said disparagingly, that "he threw his life away," because he resisted the government. Which way have they thrown *their*

lives, pray?—such as would praise a man for attacking singly an ordinary band of thieves or murderers. I hear another ask, Yankee-like, "What will he gain by it?" as if he expected to fill his pockets by this enterprise. Such a one has no idea of gain but in this worldly sense. If it does not lead to a "surprise" party, if he does not get a new pair of boots, or a vote of thanks, it must be a failure. "But he won't gain anything by it." Well, no, I don't suppose he could get four-and-sixpence a day for being hung, take the year round; but then he stands a chance to save a considerable part of his soul,—and *such* a soul!—when *you* do not. No doubt you can get more in your market for a quart of milk than for a quart of blood, but that is not the market that heroes carry their blood to.

Such do not know that like the seed is the fruit, and that, in the moral world, when good seed is planted, good fruit is inevitable, and does not depend on our watering and cultivating; that when you plant, or bury, a hero in his field, a crop of heroes is sure to spring up. This is a seed of such force and vitality, that it does not ask our leave to germinate.

The momentary charge at Balaklava, in obedience to a blundering command, proving what a perfect machine the soldier is, has, properly enough, been celebrated by a poet laureate; but the steady, and for the most part successful, charge of this man, for some years, against the legions of Slavery, in obedience to an infinitely higher command, is as much more memorable than that as an intelligent and conscientious man is superior to a machine. Do you think that that will go unsung?

"Served him right,"—"A dangerous man,"—"He is undoubtedly insane." So they proceed to live their sane, and wise, and altogether admirable lives, reading their Plutarch a little, but chiefly pausing at that feat of Putnam, who was let down into a wolf's den; and in this wise they nourish themselves for brave and patriotic deeds some time or other. The Tract Society could afford to print that story of Putnam.

You might open the district schools with the reading of it, for there is nothing about Slavery or the Church in it; unless it occurs to the reader that some pastors are *wolves* in sheep's clothing. "The American Board of Commissioners for Foreign Missions," even, might dare to protest against *that* wolf. I have heard of boards, and of American boards, but it chances that I never heard of this particular lumber till lately. And yet I hear of Northern men, and women, and children, by families, buying a "life-membership" in such societies as these. A life-membership in the grave! You can get buried cheaper than that.

Our foes are in our midst and all about us. There is hardly a house but is divided against itself, for our foe is the all but universal woodenness of both head and heart, the want of vitality in man, which is the effect of our vice; and hence are begotten fear, superstition, bigotry, persecution, and slavery of all kinds. We are mere figure-heads upon a hulk, with livers in the place of hearts. The curse is the worship of idols, which at length changes the worshipper into a stone image himself; and the New Englander is just as much an idolater as the Hindoo. This man was an exception, for he did not set up even a political graven image between him and his God.

A church that can never have done with excommunicating Christ while it exists! Away with your broad and flat churches, and your narrow and tall churches! Take a step forward, and invent a new style of out-houses. Invent a salt that will save you, and defend our nostrils.

The modern Christian is a man who has consented to say all the prayers in the liturgy, provided you will let him go straight to bed and sleep quietly afterward. All his prayers begin with "Now I lay me down to sleep," and he is forever looking forward to the time when he shall go to his "*long* rest." He has consented to perform certain old-established charities, too, after a fashion, but he does not wish to hear of any new-fangled ones; he doesn't wish to have any supplementary articles added to the contract, to fit it to the pres-

ent time. He shows the whites of his eyes on the Sabbath, and the blacks all the rest of the week. The evil is not merely a stagnation of blood, but a stagnation of spirit. Many, no doubt, are well disposed, but sluggish by constitution and by habit, and they cannot conceive of a man who is actuated by higher motives than they are. Accordingly they pronounce this man insane, for they know that *they* could never act as he does, as long as they are themselves.

We dream of foreign countries, of other times and races of men, placing them at a distance in history or space; but let some significant event like the present occur in our midst, and we discover, often, this distance and this strangeness between us and our nearest neighbors. *They* are our Austrias, and Chinas, and South Sea Islands. Our crowded society becomes well spaced all at once, clean and handsome to the eye,—a city of magnificent distances. We discover why it was that we never got beyond compliments and surfaces with them before; we become aware of as many versts between us and them as there are between a wandering Tartar and a Chinese town. The thoughtful man becomes a hermit in the thoroughfares of the market-place. Impassable seas suddenly find their level between us, or dumb steppes stretch themselves out there. It is the difference of constitution, of intelligence, and faith, and not streams and mountains, that make the true and impassable boundaries between individuals and between states. None but the like-minded can come plenipotentiary to our court.

I read all the newspapers I could get within a week after this event, and I do not remember in them a single expression of sympathy for these men. I have since seen one noble statement, in a Boston paper, not editorial. Some voluminous sheets decided not to print the full report of Brown's words to the exclusion of other matter. It was as if a publisher should reject the manuscript of the New Testament, and print Wilson's last speech. The same journal which contained this pregnant news was chiefly filled, in parallel columns, with

the reports of the political conventions that were being held. But the descent to them was too steep. They should have been spared this contrast,—been printed in an extra, at least. To turn from the voices and deeds of earnest men to the *cackling* of political conventions! Office-seekers and speech-makers, who do not so much as lay an honest egg, but wear their breasts bare upon an egg of chalk! Their great game is the game of straws, or rather that universal aboriginal game of the platter, at which the Indians cried *hub, bub!* Exclude the reports of religious and political conventions, and publish the words of a living man.

But I object not so much to what they have omitted as to what they have inserted. Even the *Liberator* called it "a misguided, wild, and apparently insane—effort." As for the herd of newspapers and magazines, I do not chance to know an editor in the country who will deliberately print anything which he knows will ultimately and permanently reduce the number of his subscribers. They do not believe that it would be expedient. How then can they print truth? If we do not say pleasant things, they argue, nobody will attend to us. And so they do like some traveling auctioneers, who sing an obscene song, in order to draw a crowd around them. Republican editors, obliged to get their sentences ready for the morning edition, and accustomed to look at everything by the twilight of politics, express no admiration, nor true sorrow even, but call these men "deluded fanatics,"—"mistaken men,"—"insane," or "crazed." It suggests what a *sane* set of editors we are blessed with, *not* "mistaken men;" who know very well on which side their bread is buttered, at least.

A man does a brave and humane deed, and at once, on all sides, we hear people and parties declaring, "I didn't do it, nor countenance *him* to do it, in any conceivable way. It can't be fairly inferred from my past career." I, for one, am not interested to hear you define your position. I don't know that I ever was or ever shall be. I think it is mere egotism,

or impertinent at this time. Ye needn't take so much pains to wash your skirts of him. No intelligent man will ever be convinced that he was any creature of yours. He went and came, as he himself informs us, "under the auspices of John Brown and nobody else." The Republican party does not perceive how many his *failure* will make to vote more correctly than they would have them. They have counted the votes of Pennsylvania & Co., but they have not correctly counted Captain Brown's vote. He has taken the wind out of their sails,—the little wind they had,—and they may as well lie to and repair.

What though he did not belong to your clique! Though you may not approve of his method or his principles, recognize his magnanimity. Would you not like to claim kindredship with him in that, though in no other thing he is like, or likely, to you? Do you think that you would lose your reputation so? What you lost at the spile, you would gain at the bung.

If they do not mean all this, then they do not speak the truth, and say what they mean. They are simply at their old tricks still.

"It was always conceded to him," *says one who calls him crazy,* "that he was a conscientious man, very modest in his demeanor, apparently inoffensive, until the subject of Slavery was introduced, when he would exhibit a feeling of indignation unparalleled."

The slave-ship is on her way, crowded with its dying victims; new cargoes are being added in mid-ocean; a small crew of slaveholders, countenanced by a large body of passengers, is smothering four millions under the hatches, and yet the politician asserts that the only proper way by which deliverance is to be obtained is by "the quiet diffusion of the sentiments of humanity," without any "outbreak." As if the sentiments of humanity were ever found unaccompanied by its deeds, and you could disperse them, all finished to order, the pure article, as easily as water with a watering-pot, and so

lay the dust. What is that that I hear cast overboard? The bodies of the dead that have found deliverance. That is the way we are "diffusing" humanity, and its sentiments with it.

Prominent and influential editors, accustomed to deal with politicians, men of an infinitely lower grade, say, in their ignorance, that he acted "on the principle of revenge." They do not know the man. They must enlarge themselves to conceive of him. I have no doubt that the time will come when they will begin to see him as he was. They have got to conceive of a man of faith and of religious principle, and not a politician or an Indian; of a man who did not wait till he was personally interfered with or thwarted in some harmless business before he gave his life to the cause of the oppressed.

If Walker may be considered the representative of the South, I wish I could say that Brown was the representative of the North. He was a superior man. He did not value his bodily life in comparison with ideal things. He did not recognize unjust human laws, but resisted them as he was bid. For once we are lifted out of the trivialness and dust of politics into the region of truth and manhood. No man in America has ever stood up so persistently and effectively for the dignity of human nature, knowing himself for a man, and the equal of any and all governments. In that sense he was the most American of us all. He needed no babbling lawyer, making false issues, to defend him. He was more than a match for all the judges that American voters, or office-holders of whatever grade, can create. He could not have been tried by a jury of his peers, because his peers did not exist. When a man stands up serenely against the condemnation and vengeance of mankind, rising above them literally *by a whole body*,—even though he were of late the vilest murderer, who has settled that matter with himself,—the spectacle is a sublime one,—didn't ye know it, ye *Liberators*, ye *Tribunes*, ye *Republicans?*—and we become criminal in comparison. Do yourselves the honor to recognize him. He needs none of your respect.

As for the Democratic journals, they are not human enough to affect me at all. I do not feel indignation at anything they may say.

I am aware that I anticipate a little,—that he was still, at the last accounts, alive in the hands of his foes; but that being the case, I have all along found myself thinking and speaking of him as physically dead.

I do not believe in erecting statues to those who still live in our hearts, whose bones have not yet crumbled in the earth around us, but I would rather see the statue of Captain Brown in the Massachusetts State-House yard than that of any other man whom I know. I rejoice that I live in this age, that I am his contemporary.

What a contrast, when we turn to that political party which is so anxiously shuffling him and his plot out of its way, and looking around for some available slaveholder, perhaps, to be its candidate, at least for one who will execute the Fugitive Slave Law, and all those other unjust laws which he took up arms to annul!

Insane! A father and six sons, and one son-in-law, and several more men besides,—as many at least as twelve disciples,—all struck with insanity at once; while the sane tyrant holds with a firmer gripe than ever his four millions of slaves, and a thousand sane editors, his abettors, are saving their country and their bacon! Just as insane were his efforts in Kansas. Ask the tyrant who is his most dangerous foe, the sane man or the insane? Do the thousands who know him best, who have rejoiced at his deeds in Kansas, and have afforded him material aid there, think him insane? Such a use of this word is a mere trope with most who persist in using it, and I have no doubt that many of the rest have already in silence retracted their words.

Read his admirable answers to Mason and others. How they are dwarfed and defeated by the contrast! On the one side, half-brutish, half-timid questioning; on the other, truth, clear as lightning, crashing into their obscene temples. They

are made to stand with Pilate, and Gessler, and the Inquisition. How ineffectual their speech and action! and what a void their silence! They are but helpless tools in this great work. It was no human power that gathered them about this preacher.

What have Massachusetts and the North sent a few *sane* representatives to Congress for, of late years?—to declare with effect what kind of sentiments? All their speeches put together and boiled down—and probably they themselves will confess it—do not match for manly directness and force, and for simple truth, the few casual remarks of crazy John Brown on the floor of the Harper's Ferry engine-house,—that man whom you are about to hang, to send to the other world, though not to represent *you* there. No, he was not our representative in any sense. He was too fair a specimen of a man to represent the like of us. Who, then, *were* his constituents? If you read his words understandingly you will find out. In his case there is no idle eloquence, no made, nor maiden speech, no compliments to the oppressor. Truth is his inspirer, and earnestness the polisher of his sentences. He could afford to lose his Sharps rifles, while he retained his faculty of speech,—a Sharps rifle of infinitely surer and longer range.

And the New York *Herald* reports the conversation *verbatim!* It does not know of what undying words it is made the vehicle.

I have no respect for the penetration of any man who can read the report of that conversation and still call the principal in it insane. It has the ring of a saner sanity than an ordinary discipline and habits of life, than an ordinary organization, secure. Take any sentence of it,—"Any questions that I can honorably answer, I will; not otherwise. So far as I am myself concerned, I have told everything truthfully. I value my word, sir." The few who talk about his vindictive spirit, while they really admire his heroism, have no test by which

to detect a noble man, no amalgam to combine with his pure gold. They mix their own dross with it.

It is a relief to turn from these slanders to the testimony of his more truthful, but frightened jailers and hangmen. Governor Wise speaks far more justly and appreciatingly of him than any Northern editor, or politician, or public personage, that I chance to have heard from. I know that you can afford to hear him again on this subject. He says: "They are themselves mistaken who take him to be a madman. . . . He is cool, collected, and indomitable, and it is but just to him to say that he was humane to his prisoners. . . . And he inspired me with great trust in his integrity as a man of truth. He is a fanatic, vain and garrulous" (I leave that part to Mr. Wise), "but firm, truthful, and intelligent. His men, too, who survive, are like him. . . . Colonel Washington says that he was the coolest and firmest man he ever saw in defying danger and death. With one son dead by his side, and another shot through, he felt the pulse of his dying son with one hand, and held his rifle with the other, and commanded his men with the utmost composure, encouraging them to be firm, and to sell their lives as dear as they could. Of the three white prisoners, Brown, Stevens, and Coppoc, it was hard to say which was most firm."

Almost the first Northern men whom the slaveholder has learned to respect!

The testimony of Mr. Vallandigham, though less valuable, is of the same purport, that "it is vain to underrate either the man or his conspiracy. . . . He is the farthest possible removed from the ordinary ruffian, fanatic, or madman."

"All is quiet at Harper's Ferry," say the journals. What is the character of that calm which follows when the law and the slaveholder prevail? I regard this event as a touchstone designed to bring out, with glaring distinctness, the character of this government. We needed to be thus assisted to see it by the light of history. It needed to see itself. When a government puts forth its strength on the side of injustice,

as ours to maintain slavery and kill the liberators of the slave, it reveals itself a merely brute force, or worse, a demoniacal force. It is the head of the Plug-Uglies. It is more manifest than ever that tyranny rules. I see this government to be effectually allied with France and Austria in oppressing mankind. There sits a tyrant holding fettered four millions of slaves; here comes their heroic liberator. This most hypocritical and diabolical government looks up from its seat on the gasping four millions, and inquires with an assumption of innocence: "What do you assault me for? Am I not an honest man? Cease agitation on this subject, or I will make a slave of you, too, or else hang you."

We talk about a *representative* government; but what a monster of a government is that where the noblest faculties of the mind, and the *whole* heart, are not *represented*. A semi-human tiger or ox, stalking over the earth, with its heart taken out and the top of its brain shot away. Heroes have fought well on their stumps when their legs were shot off, but I never heard of any good done by such a government as that.

The only government that I recognize—and it matters not how few are at the head of it, or how small its army—is that power that establishes justice in the land, never that which establishes injustice. What shall we think of a government to which all the truly brave and just men in the land are enemies, standing between it and those whom it oppresses? A government that pretends to be Christian and crucifies a million Christs every day!

Treason! Where does such treason take its rise? I cannot help thinking of you as you deserve, ye governments. Can you dry up the fountains of thought? High treason, when it is resistance to tyranny here below, has its origin in, and is first committed by, the power that makes and forever recreates man. When you have caught and hung all these human rebels, you have accomplished nothing but your own guilt, for you have not struck at the fountain-head. You presume to

contend with a foe against whom West Point cadets and rifled cannon *point* not. Can all the art of the cannon founder tempt matter to turn against its maker? Is the form in which the founder thinks he casts it more essential than the constitution of it and of himself?

The United States have a coffle of four millions of slaves. They are determined to keep them in this condition; and Massachusetts is one of the confederated overseers to prevent their escape. Such are not all the inhabitants of Massachusetts, but such are they who rule and are obeyed here. It was Massachusetts, as well as Virginia, that put down this insurrection at Harper's Ferry. She sent the marines there, and she will have *to pay the penalty of her sin.*

Suppose that there is a society in this State that out of its own purse and magnanimity saves all the fugitive slaves that run to us, and protects our colored fellow-citizens, and leaves the other work to the government, so called. Is not that government fast losing its occupation, and becoming contemptible to mankind? If private men are obliged to perform the offices of government, to protect the weak and dispense justice, then the government becomes only a hired man, or clerk, to perform menial or indifferent services. Of course, that is but the shadow of a government whose existence necessitates a Vigilant Committee. What should we think of the Oriental Cadi even, behind whom worked in secret a Vigilant Committee? But such is the character of our Northern States generally; each has its Vigilant Committee. And, to a certain extent, these crazy governments recognize and accept this relation. They say, virtually, "We'll be glad to work for you on these terms, only don't make a noise about it." And thus the government, its salary being insured, withdraws into the back shop, taking the Constitution with it, and bestows most of its labor on repairing that. When I hear it at work sometimes, as I go by, it reminds me, at best, of those farmers who in winter contrive to turn a penny by following the coopering business. And

what kind of spirit is their barrel made to hold? They speculate in stocks, and bore holes in mountains, but they are not competent to lay out even a decent highway. The only *free* road, the Underground Railroad, is owned and managed by the Vigilant Committee. *They* have tunneled under the whole breadth of the land. Such a government is losing its power and respectability as surely as water runs out of a leaky vessel, and is held by one that can contain it.

I hear many condemn these men because they were so few. When were the good and the brave ever in a majority? Would you have had him wait till that time came?—till you and I came over to him? The very fact that he had no rabble or troop of hirelings about him would alone distinguish him from ordinary heroes. His company was small indeed, because few could be found worthy to pass muster. Each one who there laid down his life for the poor and oppressed was a picked man, culled out of many thousands, if not millions; apparently a man of principle, of rare courage, and devoted humanity; ready to sacrifice his life at any moment for the benefit of his fellow-man. It may be doubted if there were as many more their equals in these respects in all the country,—I speak of his followers only,—for their leader, no doubt, scoured the land far and wide, seeking to swell his troop. These alone were ready to step between the oppressor and the oppressed. Surely they were the very best men you could select to be hung. That was the greatest compliment which this country could pay them. They were ripe for her gallows. She has tried a long time, she has hung a good many, but never found the right one before.

When I think of him, and his six sons, and his son-in-law, not to enumerate the others, enlisted for this fight, proceeding coolly, reverently, humanely to work, for months if not years, sleeping and waking upon it, summering and wintering the thought, without expecting any reward but a good conscience, while almost all America stood ranked on the other side,—I say again that it affects me as a sublime spec-

tacle. If he had had any journal advocating *"his cause,"* any organ, as the phrase is, monotonously and wearisomely playing the same old tune, and then passing round the hat, it would have been fatal to his efficiency. If he had acted in any way so as to be let alone by the government, he might have been suspected. It was the fact that the tyrant must give place to him, or he to the tyrant, that distinguished him from all the reformers of the day that I know.

It was his peculiar doctrine that a man has a perfect right to interfere by force with the slaveholder, in order to rescue the slave. I agree with him. They who are continually shocked by slavery have some right to be shocked by the violent death of the slaveholder, but no others. Such will be more shocked by his life than by his death. I shall not be forward to think him mistaken in his method who quickest succeeds to liberate the slave. I speak for the slave when I say that I prefer the philanthropy of Captain Brown to that philanthropy which neither shoots me nor liberates me. At any rate, I do not think it is quite sane for one to spend his whole life in talking or writing about this matter, unless he is continuously inspired, and I have not done so. A man may have other affairs to attend to. I do not wish to kill nor to be killed, but I can foresee circumstances in which both these things would be by me unavoidable. We preserve the so-called peace of our community by deeds of petty violence every day. Look at the policeman's billy and handcuffs! Look at the jail! Look at the gallows! Look at the chaplain of the regiment! We are hoping only to live safely on the outskirts of *this* provisional army. So we defend ourselves and our hen-roosts, and maintain slavery. I know that the mass of my countrymen think that the only righteous use that can be made of Sharps rifles and revolvers is to fight duels with them, when we are insulted by other nations, or to hunt Indians, or shoot fugitive slaves with them, or the like. I think that for once the Sharps rifles and the revolvers were employed in a righteous

cause. The tools were in the hands of one who could use them.

The same indignation that is said to have cleared the temple once will clear it again. The question is not about the weapon, but the spirit in which you use it. No man has appeared in America, as yet, who loved his fellow-man so well, and treated him so tenderly. He lived for him. He took up his life and he laid it down for him. What sort of violence is that which is encouraged, not by soldiers, but by peaceable citizens, not so much by laymen as by ministers of the Gospel, not so much by the fighting sects as by the Quakers, and not so much by Quaker men as by Quaker women?

This event advertises me that there is such a fact as death, —the possibility of a man's dying. It seems as if no man had ever died in America before; for in order to die you must first have lived. I don't believe in the hearses, and palls, and funerals that they have had. There was no death in the case, because there had been no life; they merely rotted or sloughed off, pretty much as they had rotted or sloughed along. No temple's veil was rent, only a hole dug somewhere. Let the dead bury their dead. The best of them fairly ran down like a clock. Franklin,—Washington,—they were let off without dying; they were merely missing one day. I hear a good many pretend that they are going to die; or that they have died, for aught that I know. Nonsense! I'll defy them to do it. They haven't got life enough in them. They'll deliquesce like fungi, and keep a hundred eulogists mopping the spot where they left off. Only half a dozen or so have died since the world began. Do you think that you are going to die, sir? No! there's no hope of you. You haven't got your lesson yet. You've got to stay after school. We make a needless ado about capital punishment,—taking lives, when there is no life to take. *Memento mori!* We don't understand that sublime sentence which some worthy got sculptured on his gravestone once. We've interpreted it in a groveling and sniveling sense; we've wholly forgotten how to die.

But be sure you do die nevertheless. Do your work, and finish it. If you know how to begin, you will know when to end.

These men, in teaching us how to die, have at the same time taught us how to live. If this man's acts and words do not create a revival, it will be the severest possible satire on the acts and words that do. It is the best news that America has ever heard. It has already quickened the feeble pulse of the North, and infused more and more generous blood into her veins and heart than any number of years of what is called commercial and political prosperity could. How many a man who was lately contemplating suicide has now something to live for!

One writer says that Brown's peculiar monomania made him to be "dreaded by the Missourians as a supernatural being." Sure enough, a hero in the midst of us cowards is always so dreaded. He is just that thing. He shows himself superior to nature. He has a spark of divinity in him.

> "Unless above himself he can
> Erect himself, how poor a thing is man!"

Newspaper editors argue also that it is a proof of his *insanity* that he thought he was appointed to do this work which he did,—that he did not suspect himself for a moment! They talk as if it were impossible that a man could be "divinely appointed" in these days to do any work whatever; as if vows and religion were out of date as connected with any man's daily work; as if the agent to abolish slavery could only be somebody appointed by the President, or by some political party. They talk as if a man's death were a failure, and his continued life, be it of whatever character, were a success.

When I reflect to what a cause this man devoted himself, and how religiously, and then reflect to what cause his judges and all who condemn him so angrily and fluently devote

themselves, I see that they are as far apart as the heavens and earth are asunder.

The amount of it is, our "*leading men*" are a harmless kind of folk, and they know *well enough* that *they* were not divinely appointed, but elected by the votes of their party.

Who is it whose safety requires that Captain Brown be hung? Is it indispensable to any Northern man? Is there no resource but to cast this man also to the Minotaur? If you do not wish it, say so distinctly. While these things are being done, beauty stands veiled and music is a screeching lie. Think of him,—of his rare qualities!—such a man as it takes ages to make, and ages to understand; no mock hero, nor the representative of any party. A man such as the sun may not rise upon again in this benighted land. To whose making went the costliest material, the finest adamant; sent to be the redeemer of those in captivity; and the only use to which you can put him is to hang him at the end of a rope! You who pretend to care for Christ crucified, consider what you are about to do to him who offered himself to be the saviour of four millions of men.

Any man knows when he is justified, and all the wits in the world cannot enlighten him on that point. The murderer always knows that he is justly punished; but when a government takes the life of a man without the consent of his conscience, it is an audacious government, and is taking a step towards its own dissolution. Is it not possible that an individual may be right and a government wrong? Are laws to be enforced simply because they were made? or declared by any number of men to be good, if they are *not* good? Is there any necessity for a man's being a tool to perform a deed of which his better nature disapproves? Is it the intention of lawmakers that *good* men shall be hung ever? Are judges to interpret the law according to the letter, and not the spirit? What right have *you* to enter into a compact with yourself that you *will* do thus or so, against the light within you? Is it for *you* to *make up* your mind,—to form any resolution

whatever,—and not accept the convictions that are forced upon you, and which ever pass your understanding? I do not believe in lawyers, in that mode of attacking or defending a man, because you descend to meet the judge on his own ground, and, in cases of the highest importance, it is of no consequence whether a man breaks a human law or not. Let lawyers decide trivial cases. Business men may arrange that among themselves. If they were the interpreters of the everlasting laws which rightfully bind man, that would be another thing. A counterfeiting law-factory, standing half in a slave land and half in a free! What kind of laws for free men can you expect from that?

I am here to plead his cause with you. I plead not for his life, but for his character,—his immortal life; and so it becomes your cause wholly, and is not his in the least. Some eighteen hundred years ago Christ was crucified; this morning, perchance, Captain Brown was hung. These are the two ends of a chain which is not without its links. He is not Old Brown any longer; he is an angel of light.

I see now that it was necessary that the bravest and humanest man in all the country should be hung. Perhaps he saw it himself. I *almost fear* that I may yet hear of his deliverance, doubting if a prolonged life, if *any* life, can do as much good as his death.

"Misguided!" "Garrulous!" "Insane!" "Vindictive!" So ye write in your easy-chairs, and thus he wounded responds from the floor of the Armory, clear as a cloudless sky, true as the voice of nature is: "No man sent me here; it was my own prompting and that of my Maker. I acknowledge no master in human form."

And in what a sweet and noble strain he proceeds, addressing his captors, who stand over him: "I think, my friends, you are guilty of a great wrong against God and humanity, and it would be perfectly right for any one to interfere with you so far as to free those you willfully and wickedly hold in bondage."

And, referring to his movement: "It is, in my opinion, the greatest service a man can render to God."

"I pity the poor in bondage that have none to help them; that is why I am here; not to gratify any personal animosity, revenge, or vindictive spirit. It is my sympathy with the oppressed and the wronged, that are as good as you, and as precious in the sight of God."

You don't know your testament when you see it.

"I want you to understand that I respect the rights of the poorest and weakest of colored people, oppressed by the slave power, just as much as I do those of the most wealthy and powerful."

"I wish to say, furthermore, that you had better, all you people at the South, prepare yourselves for a settlement of that question, that must come up for settlement sooner than you are prepared for it. The sooner you are prepared the better. You may dispose of me very easily. I am nearly disposed of now; but this question is still to be settled,—this negro question, I mean; the end of that is not yet."

I foresee the time when the painter will paint that scene, no longer going to Rome for a subject; the poet will sing it; the historian record it; and, with the Landing of the Pilgrims and the Declaration of Independence, it will be the ornament of some future national gallery, when at least the present form of slavery shall be no more here. We shall then be at liberty to weep for Captain Brown. Then, and not till then, we will take our revenge.

LIFE WITHOUT PRINCIPLE

[*"Life Without Principle" was first published posthumously in the* Atlantic Monthly *in 1863. The entire essay follows.*]

LIFE WITHOUT PRINCIPLE

At a lyceum, not long since, I felt that the lecturer had chosen a theme too foreign to himself, and so failed to interest me as much as he might have done. He described things not in or near to his heart, but toward his extremities and superficies. There was, in this sense, no truly central or centralizing thought in the lecture. I would have had him deal with his privatest experience, as the poet does. The greatest compliment that was ever paid me was when one asked me what *I thought*, and attended to my answer. I am surprised, as well as delighted, when this happens, it is such a rare use he would make of me, as if he were acquainted with the tool. Commonly, if men want anything of me, it is only to know how many acres I make of their land,—since I am a surveyor —or, at most, what trivial news I have burdened myself with. They never will go to law for my meat; they prefer the shell. A man once came a considerable distance to ask me to lecture on Slavery; but on conversing with him, I found that he and his clique expected seven eighths of the lecture to be theirs, and only one eighth mine; so I declined. I take it for granted, when I am invited to lecture anywhere,—for I have had a little experience in that business,—that there is a desire to hear what *I think* on some subject, though I may be the greatest fool in the country,—and not that I should say pleasant things merely, or such as the audience will assent to; and I resolve, accordingly, that I will give them a strong dose of myself. They have sent for me, and engaged to pay for me, and I am determined that they shall have me, though I bore them beyond all precedent.

So now I would say something similar to you, my readers.

Since *you* are my readers, and I have not been much of a traveler, I will not talk about people a thousand miles off, but come as near home as I can. As the time is short, I will leave out all the flattery, and retain all the criticism.

Let us consider the way in which we spend our lives.

This world is a place of business. What an infinite bustle! I am awaked almost every night by the panting of the locomotive. It interrupts my dreams. There is no sabbath. It would be glorious to see mankind at leisure for once. It is nothing but work, work, work. I cannot easily buy a blank-book to write thoughts in; they are commonly ruled for dollars and cents. An Irishman, seeing me making a minute in the fields, took it for granted that I was calculating my wages. If a man was tossed out of a window when an infant, and so made a cripple for life, or scared out of his wits by the Indians, it is regretted chiefly because he was thus incapacitated for—business! I think that there is nothing, not even crime, more opposed to poetry, to philosophy, ay, to life itself, than this incessant business.

There is a coarse and boisterous money-making fellow in the outskirts of our town, who is going to build a bank-wall under the hill along the edge of his meadow. The powers have put this into his head to keep him out of mischief, and he wishes me to spend three weeks digging there with him. The result will be that he will perhaps get some more money to hoard, and leave for his heirs to spend foolishly. If I do this, most will commend me as an industrious and hard-working man; but if I choose to devote myself to certain labors which yield more real profit, though but little money, they may be inclined to look on me as an idler. Nevertheless, as I do not need the police of meaningless labor to regulate me, and do not see anything absolutely praiseworthy in this fellow's undertaking any more than in many an enterprise of our own or foreign governments, however amusing it may be to him or them, I prefer to finish my education at a different school.

If a man walk in the woods for love of them half of each day, he is in danger of being regarded as a loafer; but if he spends his whole day as a speculator, shearing off those woods and making earth bald before her time, he is esteemed an industrious and enterprising citizen. As if a town had no interest in its forests but to cut them down!

Most men would feel insulted if it were proposed to employ them in throwing stones over a wall, and then in throwing them back, merely that they might earn their wages. But many are no more worthily employed now. For instance: just after sunrise, one summer morning, I noticed one of my neighbors walking beside his team, which was slowly drawing a heavy hewn stone swung under the axle, surrounded by an atmosphere of industry,—his day's work begun,—his brow commenced to sweat,—a reproach to all sluggards and idlers, —pausing abreast the shoulders of his oxen, and half turning round with a flourish of his merciful whip, while they gained their length on him. And I thought, Such is the labor which the American Congress exists to protect,—honest, manly toil,—honest as the day is long,—that makes his bread taste sweet, and keeps society sweet,—which all men respect and have consecrated; one of the sacred band, doing the needful but irksome drudgery. Indeed, I felt a slight reproach, because I observed this from a window, and was not abroad and stirring about a similar business. The day went by, and at evening I passed the yard of another neighbor, who keeps many servants, and spends much money foolishly, while he adds nothing to the common stock, and there I saw the stone of the morning lying beside a whimsical structure intended to adorn this Lord Timothy Dexter's premises, and the dignity forthwith departed from the teamster's labor, in my eyes. In my opinion, the sun was made to light worthier toil than this. I may add that his employer has since run off, in debt to a good part of the town, and, after passing through Chancery, has settled somewhere else, there to become once more a patron of the arts.

The ways by which you may get money almost without exception lead downward. To have done anything by which you earned money *merely* is to have been truly idle or worse. If the laborer gets no more than the wages which his employer pays him, he is cheated, he cheats himself. If you would get money as a writer or lecturer, you must be popular, which is to go down perpendicularly. Those services which the community will most readily pay for, it is most disagreeable to render. You are paid for being something less than a man. The State does not commonly reward a genius any more wisely. Even the poet-laureate would rather not have to celebrate the accidents of royalty. He must be bribed with a pipe of wine; and perhaps another poet is called away from his muse to gauge that very pipe. As for my own business, even that kind of surveying which I could do with most satisfaction my employers do not want. They would prefer that I should do my work coarsely and not too well, ay, not well enough. When I observe that there are different ways of surveying, my employer commonly asks which will give him the most land, not which is most correct. I once invented a rule for measuring cord-wood, and tried to introduce it in Boston; but the measurer there told me that the sellers did not wish to have their wood measured correctly,—that he was already too accurate for them, and therefore they commonly got their wood measured in Charlestown before crossing the bridge.

The aim of the laborer should be, not to get his living, to get "a good job," but to perform well a certain work; and, even in a pecuniary sense, it would be economy for a town to pay its laborers so well that they would not feel that they were working for low ends, as for a livelihood merely, but for scientific, or even moral ends. Do not hire a man who does your work for money, but him who does it for love of it.

It is remarkable that there are few men so well employed, so much to their minds, but that a little money or fame would commonly buy them off from their present pursuit. I see advertisements for *active* young men, as if activity were the

whole of a young man's capital. Yet I have been surprised when one has with confidence proposed to me, a grown man, to embark in some enterprise of his, as if I had absolutely nothing to do, my life having been a complete failure hitherto. What a doubtful compliment this to pay me! As if he had met me halfway across the ocean beating up against the wind, but bound nowhere, and proposed to me to go along with him! If I did, what do you think the underwriters would say? No, no! I am not without employment at this stage of the voyage. To tell the truth, I saw an advertisement for able-bodied seamen, when I was a boy, sauntering in my native port, and as soon as I came of age I embarked.

The community has no bribe that will tempt a wise man. You may raise money enough to tunnel a mountain, but you cannot raise money enough to hire a man who is minding *his own* business. An efficient and valuable man does what he can, whether the community pay him for it or not. The inefficient offer their inefficiency to the highest bidder, and are forever expecting to be put into office. One would suppose that they were rarely disappointed.

Perhaps I am more than usually jealous with respect to my freedom. I feel that my connection with and obligation to society are still very slight and transient. Those slight labors which afford me a livelihood, and by which it is allowed that I am to some extent serviceable to my contemporaries, are as yet commonly a pleasure to me, and I am not often reminded that they are a necessity. So far I am successful. But I foresee that if my wants should be much increased, the labor required to supply them would become a drudgery. If I should sell both my forenoons and afternoons to society, as most appear to do, I am sure that for me there would be nothing left worth living for. I trust that I shall never thus sell my birthright for a mess of pottage. I wish to suggest that a man may be very industrious, and yet not spend his time well. There is no more fatal blunderer than he who consumes the greater part of his life getting his living. All great enterprises

are self-supporting. The poet, for instance, must sustain his body by his poetry, as a steam planing-mill feeds its boilers with the shavings it makes. You must get your living by loving. But as it is said of the merchants that ninety-seven in a hundred fail, so the life of men generally, tried by this standard, is a failure, and bankruptcy may be surely prophesied.

Merely to come into the world the heir of a fortune is not to be born, but to be still-born, rather. To be supported by the charity of friends, or a government-pension,—provided you continue to breathe,—by whatever fine synonyms you describe these relations, is to go into the almshouse. On Sundays the poor debtor goes to church to take an account of stock, and finds, of course, that his outgoes have been greater than his income. In the Catholic Church, especially, they go into Chancery, make a clean confession, give up all, and think to start again. Thus men will lie on their backs, talking about the fall of man, and never make an effort to get up.

As for the comparative demand which men make on life, it is an important difference between two, that the one is satisfied with a level success, that his marks can all be hit by point-blank shots, but the other, however low and unsuccessful his life may be, constantly elevates his aim, though at a very slight angle to the horizon. I should much rather be the last man,—though, as the Orientals say, "Greatness doth not approach him who is forever looking down; and all those who are looking high are growing poor."

It is remarkable that there is little or nothing to be remembered written on the subject of getting a living; how to make getting a living not merely honest and honorable, but altogether inviting and glorious; for if *getting* a living is not so, then living is not. One would think, from looking at literature, that this question had never disturbed a solitary individual's musings. Is it that men are too much disgusted with their experience to speak of it? The lesson of value which money teaches, which the Author of the Universe has taken so much pains to teach us, we are inclined to skip altogether.

As for the means of living, it is wonderful how indifferent men of all classes are about it, even reformers, so called,—whether they inherit, or earn, or steal it. I think that Society has done nothing for us in this respect, or at least has undone what she has done. Cold and hunger seem more friendly to my nature than those methods which men have adopted and advise to ward them off.

The title *wise* is, for the most part, falsely applied. How can one be a wise man, if he does not know any better how to live than other men?—if he is only more cunning and intellectually subtle? Does Wisdom work in a treadmill? or does she teach how to succeed *by her example?* Is there any such thing as wisdom not applied to life? Is she merely the miller who grinds the finest logic? It is pertinent to ask if Plato got his *living* in a better way or more successfully than his contemporaries,—or did he succumb to the difficulties of life like other men? Did he seem to prevail over some of them merely by indifference, or by assuming grand airs? or find it easier to live, because his aunt remembered him in her will? The ways in which most men get their living, that is, live, are mere make-shifts, and a shirking of the real business of life,—chiefly because they do not know, but partly because they do not mean, any better.

The rush to California, for instance, and the attitude, not merely of merchants, but of philosophers and prophets, so called, in relation to it, reflect the greatest disgrace on mankind. That so many are ready to live by luck, and so get the means of commanding the labor of others less lucky, without contributing any value to society! And that is called enterprise! I know of no more startling development of the immortality of trade, and all the common modes of getting a living. The philosophy and poetry and religion of such a mankind are not worth the dust of a puff-ball. The hog that gets his living by rooting, stirring up the soil so, would be ashamed of such company. If I could command the wealth of all the worlds by lifting my finger, I would not pay *such* a price for

it. Even Mahomet knew that God did not make this world in jest. It makes God to be a moneyed gentleman who scatters a handful of pennies in order to see mankind scramble for them. The world's raffle! A subsistence in the domains of Nature a thing to be raffled for! What a comment, what a satire, on our institutions! The conclusion will be, that mankind will hang itself upon a tree. And have all the precepts in all the Bibles taught men only this? and is the last and most admirable invention of the human race only an improved muck-rake? Is this the ground on which Orientals and Occidentals meet? Did God direct us so to get our living, digging where we never planted,—and He would, perchance, reward us with lumps of gold?

God gave the righteous man a certificate entitling him to food and raiment, but the unrighteous man found a facsimile of the same in God's coffers, and appropriated it, and obtained food and raiment like the former. It is one of the most extensive systems of counterfeiting that the world has seen. I did not know that mankind were suffering for want of gold. I have seen a little of it. I know that it is very malleable, but not so malleable as wit. A grain of gold will gild a great surface, but not so much as a grain of wisdom.

The gold-digger in the ravines of the mountains is as much a gambler as his fellow in the saloons of San Francisco. What difference does it make whether you shake dirt or shake dice? If you win, society is the loser. The gold-digger is the enemy of the honest laborer, whatever checks and compensations there may be. It is not enough to tell me that you worked hard to get your gold. So does the Devil work hard. The way of transgressors may be hard in many respects. The humblest observer who goes to the mines sees and says that gold-digging is of the character of a lottery; the gold thus obtained is not the same thing with the wages of honest toil. But, practically, he forgets what he has seen, for he has seen only the fact, not the principle, and goes into trade there,

that is, buys a ticket in what commonly proves another lottery, where the fact is not so obvious.

After reading Howitt's account of the Australian gold-diggings one evening, I had in my mind's eye, all night, the numerous valleys, with their streams, all cut up with foul pits, from ten to one hundred feet deep, and half a dozen feet across, as close as they can be dug, and partly filled with water,—the locality to which men furiously rush to probe for their fortunes,—uncertain where they shall break ground, —not knowing but the gold is under their camp itself,—sometimes digging one hundred and sixty feet before they strike the vein, or then missing it by a foot,—turned into demons, and regardless of each others' rights, in their thirst for riches, —whole valleys, for thirty miles, suddenly honeycombed by the pits of the miners, so that even hundreds are drowned in them,—standing in water, and covered with mud and clay, they work night and day, dying of exposure and disease. Having read this, and partly forgotten it, I was thinking, accidentally, of my own unsatisfactory life, doing as others do; and with that vision of the diggings still before me, I asked myself why *I* might not be washing some gold daily, though it were only the finest particles,—why *I* might not sink a shaft down to the gold within me, and work that mine. *There* is a Ballarat, a Bendigo for you,—what though it were a sulky-gully? At any rate, I might pursue some path, however solitary and narrow and crooked, in which I could walk with love and reverence. Wherever a man separates from the multitude, and goes his own way in this mood, there indeed is a fork in the road, though ordinary travelers may see only a gap in the paling. His solitary path across-lots will turn out the *higher way* of the two.

Men rush to California and Australia as if the true gold were to be found in that direction; but that is to go to the very opposite extreme to where it lies. They go prospecting farther and farther away from the true lead, and are most unfortunate when they think themselves most successful. Is not our

native soil auriferous? Does not a stream from the golden mountains flow through our native valley? and has not this for more than geologic ages been bringing down the shining particles and forming the nuggets for us? Yet, strange to tell, if a digger steal away, prospecting for this true gold, into the unexplored solitudes around us, there is no danger that any will dog his steps, and endeavor to supplant him. He may claim and undermine the whole valley even, both the cultivated and the uncultivated portions, his whole life long in peace, for no one will ever dispute his claim. They will not mind his cradles or his toms. He is not confined to a claim twelve feet square, as at Ballarat, but may mine anywhere, and wash the whole wide world in his tom.

Howitt says of the man who found the great nugget which weighed twenty-eight pounds, at the Bendigo diggings in Australia: "He soon began to drink; got a horse, and rode all about, generally at full gallop, and, when he met people, called out to inquire if they knew who he was, and then kindly informed them that he was 'the bloody wretch that had found the nugget.' At last he rode full speed against a tree, and nearly knocked his brains out." I think, however, there was no danger of that, for he had already knocked his brains out against the nugget. Howitt adds, "He is a hopelessly ruined man." But he is a type of the class. They are all fast men. Hear some of the names of the places where they dig: "Jackass Flat,"—"Sheep's-Head Gully,"—"Murderer's Bar," etc. Is there no satire in these names? Let them carry their ill-gotten wealth where they will, I am thinking it will still be "Jackass Flat," if not "Murderer's Bar," where they live.

The last resource of our energy has been the robbing of graveyards on the Isthmus of Darien, an enterprise which appears to be but in its infancy; for, according to late accounts, an act has passed its second reading in the legislature of New Granada, regulating this kind of mining; and a correspondent of the *Tribune* writes: "In the dry season, when the

weather will permit of the country being properly prospected, no doubt other rich *guacas* [that is, graveyards] will be found." To emigrants he says: "Do not come before December; take the Isthmus route in preference to the Boca del Toro one; bring no useless baggage, and do not cumber yourself with a tent; but a good pair of blankets will be necessary; a pick, shovel, and axe of good material will be almost all that is required:" advice which might have been taken from the "Burker's Guide." And he concludes with this line in Italics and small capitals: "*If you are doing well at home,* STAY THERE," which may fairly be interpreted to mean, "If you are getting a good living by robbing graveyards at home, stay there."

But why go to California for a text? She is the child of New England, bred at her own school and church.

It is remarkable that among all the preachers there are so few moral teachers. The prophets are employed in excusing the ways of men. Most reverend seniors, the *illuminati* of the age, tell me, with a gracious, reminiscent smile, betwixt an aspiration and a shudder, not to be too tender about these things,—to lump all that, that is, make a lump of gold of it. The highest advice I have heard on these subjects was groveling. The burden of it was,—It is not worth your while to undertake to reform the world in this particular. Do not ask how your bread is buttered; it will make you sick, if you do, —and the like. A man had better starve at once than lose his innocence in the process of getting his bread. If within the sophisticated man there is not an unsophisticated one, then he is but one of the Devil's angels. As we grow old, we live more coarsely, we relax a little in our disciplines, and, to some extent, cease to obey our finest instincts. But we should be fastidious to the extreme of sanity, disregarding the gibes of those who are more unfortunate than ourselves.

In our science and philosophy, even, there is commonly no true and absolute account of things. The spirit of sect and bigotry has planted its hoof amid the stars. You have only

to discuss the problem, whether the stars are inhabited or not, in order to discover it. Why must we daub the heavens as well as the earth? It was an unfortunate discovery that Dr. Kane was a Mason, and that Sir John Franklin was another. But it was a more cruel suggestion that possibly that was the reason why the former went in search of the latter. There is not a popular magazine in this country that would dare to print a child's thought on important subjects without comment. It must be submitted to the D. D.'s. I would it were the chicka-dee-dees.

You come from attending the funeral of mankind to attend to a natural phenomenon. A little thought is sexton to all the world.

I hardly know an *intellectual* man, even, who is so broad and truly liberal that you can think aloud in his society. Most with whom you endeavor to talk soon come to a stand against some institution in which they appear to hold stock,—that is, some particular, not universal, way of viewing things. They will continually thrust their own low roof, with its narrow skylight, between you and the sky, when it is the unobstructed heavens you would view. Get out of the way with your cobwebs, wash your windows, I say! In some lyceums they tell me that they have voted to exclude the subject of religion. But how do I know what their religion is, and when I am near to or far from it? I have walked into such an arena and done my best to make a clean breast of what religion I have experienced, and the audience never suspected what I was about. The lecture was as harmless as moonshine to them. Whereas, if I had read to them the biography of the greatest scamps in history, they might have thought that I had written the lives of the deacons of their church. Ordinarily, the inquiry is, Where did you come from? or, Where are you going? That was a more pertinent question which I overheard one of my auditors put to another once,—"What does he lecture for?" It made me quake in my shoes.

To speak impartially, the best men that I know are not

serene, a world in themselves. For the most part, they dwell in forms, and flatter and study effect only more finely than the rest. We select granite for the underpinning of our houses and barns; we build fences of stone; but we do not ourselves rest on an underpinning of granitic truth, the lowest primitive rock. Our sills are rotten. What stuff is the man made of who is not coexistent in our thought with the purest and subtilest truth? I often accuse my finest acquaintances of an immense frivolity; for, while there are manners and compliments we do not meet, we do not teach one another the lessons of honesty and sincerity that the brutes do, or of steadiness and solidity that the rocks do. The fault is commonly mutual, however; for we do not habitually demand any more of each other.

That excitement about Kossuth, consider how characteristic, but superficial, it was!—only another kind of politics or dancing. Men were making speeches to him all over the country, but each expressed only the thought, or the want of thought, of the multitude. No man stood on truth. They were merely banded together, as usual one leaning on another, and all together on nothing; as the Hindoos made the world rest on an elephant, the elephant on a tortoise, and the tortoise on a serpent, and had nothing to put under the serpent. For all fruit of that stir we have the Kossuth hat.

Just so hollow and ineffectual, for the most part, is our ordinary conversation. Surface meets surface. When our life ceases to be inward and private, conversation degenerates into mere gossip. We rarely meet a man who can tell us any news which he has not read in a newspaper, or been told by his neighbor; and, for the most part, the only difference between us and our fellow is that he has seen the newspaper, or been out to tea, and we have not. In proportion as our inward life fails, we go more constantly and desperately to the post-office. You may depend on it, that the poor fellow who walks away with the greatest number of letters proud

of his extensive correspondence has not heard from himself this long while.

I do not know but it is too much to read one newspaper a week. I have tried it recently, and for so long it seems to me that I have not dwelt in my native region. The sun, the clouds, the snow, the trees say not so much to me. You cannot serve two masters. It requires more than a day's devotion to know and to possess the wealth of a day.

We may well be ashamed to tell what things we have read or heard in our day. I do not know why my news should be so trivial,—considering what one's dreams and expectations are, why the developments should be so paltry. The news we hear, for the most part, is not news to our genius. It is the stalest repetition. You are often tempted to ask why such stress is laid on a particular experience which you have had, —that, after twenty-five years, you should meet Hobbins, Registrar of Deeds, again on the sidewalk. Have you not budged an inch, then? Such is the daily news. Its facts appear to float in the atmosphere, insignificant as the sporules of fungi, and impinge on some neglected *thallus*, or surface of our minds, which affords a basis for them, and hence a parasitic growth. We should wash ourselves clean of such news. Of what consequence, though our planet explode, if there is no character involved in the explosion? In health we have not the least curiosity about such events. We do not live for idle amusement. I would not run round a corner to see the world blow up.

All summer, and far into the autumn, perchance, you unconsciously went by the newspapers and the news, and now you find it was because the morning and the evening were full of news to you. Your walks were full of incidents. You attended, not to the affairs of Europe, but to your own affairs in Massachusetts fields. If you chance to live and move and have your being in that thin stratum in which the events that make the news transpire,—thinner than the paper on which it is printed,—then these things will fill the world for

you; but if you soar about or dive below that plane, you cannot remember nor be reminded of them. Really to see the sun rise or go down every day, so to relate ourselves to a universal fact, would preserve us sane forever. Nations! What are nations? Tartars, and Huns, and Chinamen! Like insects, they swarm. The historian strives in vain to make them memorable. It is for want of a man that there are so many men. It is individuals that populate the world. Any man thinking may say with the Spirit of Lodin,—

> "I look down from my height on nations,
> And they become ashes before me;—
> Calm is my dwelling in the clouds;
> Pleasant are the great fields of my rest."

Pray, let us live without being drawn by dogs, Esquimaux-fashion, tearing over hill and dale, and biting each other's ears.

Not without a slight shudder at the danger, I often perceive how near I had come to admitting into my mind the details of some trivial affair,—the news of the street; and I am astonished to observe how willing men are to lumber their minds with such rubbish,—to permit idle rumors and incidents of the most insignificant kind to intrude on ground which should be sacred to thought. Shall the mind be a public arena, where the affairs of the street and the gossip of the tea-table chiefly are discussed? Or shall it be a quarter of heaven itself,—an hypæthral temple, consecrated to the service of the gods? I find it so difficult to dispose of the few facts which to me are significant, that I hesitate to burden my attention with those which are insignificant, which only a divine mind could illustrate. Such is, for the most part, the news in newspapers and conversation. It is important to preserve the mind's chastity in this respect. Think of admitting the details of a single case of the criminal court into our thoughts, to stalk profanely through their very *sanctum sanctorum* for

an hour, ay, for many hours! to make a very bar-room of the mind's inmost apartment, as if for so long the dust of the street had occupied us,—the very street itself, with all its travel, its bustle, and filth, had passed through our thoughts' shrine! Would it not be an intellectual and moral suicide? When I have been compelled to sit spectator and auditor in a court room for some hours, and have seen my neighbors, who were not compelled, stealing in from time to time, and tiptoeing about with washed hands and faces, it has appeared to my mind's eye, that, when they took off their hats, their ears suddenly expanded into vast hoppers for sound, between which even their narrow heads were crowded. Like the vanes of windmills, they caught the broad but shallow stream of sound, which, after a few titillating gyrations in their coggy brains, passed out the other side. I wondered if, when they got home, they were as careful to wash their ears as before their hands and faces. It has seemed to me, at such a time, that the auditors and the witnesses, the jury and the counsel, the judge and the criminal at the bar,—if I may presume him guilty before he is convicted,—were all equally criminal, and a thunderbolt might be expected to descend and consume them all together.

By all kinds of traps and signboards, threatening the extreme penalty of the divine law, exclude such trespassers from the only ground which can be sacred to you. It is so hard to forget what it is worse than useless to remember! If I am to be a thoroughfare, I prefer that it be of the mountain-brooks, the Parnassian streams, and not the town-sewers. There is inspiration, that gossip which comes to the ear of the attentive mind from the courts of heaven. There is the profane and stale revelation of the bar-room and the police court. The same ear is fitted to receive both communications. Only the character of the hearer determines to which it shall be open, and to which closed. I believe that the mind can be permanently profaned by the habit of attending to trivial things, so that all our thoughts shall be tinged with triviality. Our

very intellect shall be macadamized, as it were,—its foundation broken into fragments for the wheels of travel to roll over; and if you would know what will make the most durable pavement, surpassing rolled stones, spruce blocks, and asphaltum, you have only to look into some of our minds which have been subjected to this treatment so long.

If we have thus desecrated ourselves,—as who has not?—the remedy will be wariness and devotion to reconsecrate ourselves, and make once more a fane of the mind. We should treat our minds, that is, ourselves, as innocent and ingenuous children, whose guardians we are, and be careful what objects and what subjects we thrust on their attention. Read not the Times. Read the Eternities. Conventionalities are at length as bad as impurities. Even the facts of science may dust the mind by their dryness, unless they are in a sense effaced each morning, or rather rendered fertile by the dews of fresh and living truth. Knowledge does not come to us by details, but in flashes of light from heaven. Yes, every thought that passes through the mind helps to wear and tear it, and to deepen the ruts, which, as in the streets of Pompeii, evince how much it has been used. How many things there are concerning which we might well deliberate whether we had better know them, —had better let their peddling-carts be driven, even at the slowest trot or walk, over that bridge of glorious span by which we trust to pass at last from the farthest brink of time to the nearest shore of eternity! Have we no culture, no refinement,—but skill only to live coarsely and serve the Devil? —to acquire a little worldly wealth, or fame, or liberty, and make a false show with it, as if we were all husk and shell, with no tender and living kernel to us? Shall our institutions be like those chestnut-burs which contain abortive nuts, perfect only to prick the fingers?

America is said to be the arena on which the battle of freedom is to be fought; but surely it cannot be freedom in a merely political sense that is meant. Even if we grant that the American has freed himself from a political tyrant, he

is still the slave of an economical and moral tyrant. Now that the republic—the *res-publica*—has been settled, it is time to look after *res-privata*,—the private state,—to see, as the Roman senate charged its consuls, "*ne quid res*-PRIVATA *detrimenti caperet*," that the *private* state receive no detriment.

Do we call this the land of the free? What is it to be free from King George and continue the slaves of King Prejudice? What is it to be born free and not to live free? What is the value of any political freedom, but as a means to moral freedom? Is it a freedom to be slaves, or a freedom to be free, of which we boast? We are a nation of politicians, concerned about the outmost defenses only of freedom. It is our children's children who may perchance be really free. We tax ourselves unjustly. There is a part of us which is not represented. It is taxation without representation. We quarter troops, we quarter fools and cattle of all sorts upon ourselves. We quarter our gross bodies on our poor souls, till the former eat up all the latter's substance.

With respect to a true culture and manhood, we are essentially provincial still, not metropolitan,—mere Jonathans. We are provincial, because we do not find at home our standards; because we do not worship truth, but the reflection of truth; because we are warped and narrowed by an exclusive devotion to trade and commerce and manufactures and agriculture and the like, which are but means, and not the end.

So is the English Parliament provincial. Mere country-bumpkins, they betray themselves, when any more important question arises for them to settle, the Irish question, for instance,—the English question why did I not say? Their natures are subdued to what they work in. Their "good breeding" respects only secondary objects. The finest manners in the world are awkwardness and fatuity when contrasted with a finer intelligence. They appear but as the fashions of past days,—mere courtliness, knee-buckles and small-clothes, out

of date. It is the vice, but not the excellence of manners, that they are continually being deserted by the character; they are cast-off clothes or shells, claiming the respect which belonged to the living creature. You are presented with the shells instead of the meat, and it is no excuse generally, that, in the case of some fishes, the shells are of more worth than the meat. The man who thrusts his manners upon me does as if he were to insist on introducing me to his cabinet of curiosities, when I wished to see himself. It was not in this sense that the poet Decker called Christ "the first true gentleman that ever breathed." I repeat that in this sense the most splendid court in Christendom is provincial, having authority to consult about Transalpine interests only, and not the affairs of Rome. A prætor or proconsul would suffice to settle the questions which absorb the attention of the English Parliament and the American Congress.

Government and legislation: these I thought were respectable professions. We have heard of heaven-born Numas, Lycurguses, and Solons, in the history of the world, whose *names* at least may stand for ideal legislators; but think of legislating to *regulate* the breeding of slaves, or the exportation of tobacco! What have divine legislators to do with the exportation or the importation of tobacco? what humane ones with the breeding of slaves? Suppose you were to submit the question to any son of God,—and has He no children in the nineteenth century? is it a family which is extinct?—in what condition would you get it again? What shall a State like Virginia say for itself at the last day, in which these have been the principal, the staple productions? What ground is there for patriotism in such a State? I derive my facts from statistical tables which the States themselves have published.

A commerce that whitens every sea in quest of nuts and raisins, and makes slaves of its sailors for this purpose! I saw, the other day, a vessel which had been wrecked, and many lives lost, and her cargo of rags, juniper-berries, and bitter almonds were strewn along the shore. It seemed hardly worth

the while to tempt the dangers of the sea between Leghorn and New York for the sake of a cargo of juniper-berries and bitter almonds. America sending to the Old World for her bitters! Is not the sea-brine, is not shipwreck, bitter enough to make the cup of life go down here? Yet such, to a great extent, is our boasted commerce; and there are those who style themselves statesmen and philosophers who are so blind as to think that progress and civilization depend on precisely this kind of interchange and activity,—the activity of flies about a molasses-hogshead. Very well, observes one, if men were oysters. And very well, answer I, if men were mosquitoes.

Lieutenant Herndon, whom our Government sent to explore the Amazon, and, it is said, to extend the area of slavery, observed that there was wanting there "an industrious and active population, who know what the comforts of life are, and who have artificial wants to draw out the great resources of the country." But what are the "artificial wants" to be encouraged? Not the love of luxuries, like the tobacco and slaves of, I believe, his native Virginia, nor the ice and granite and other material wealth of our native New England; nor are "the great resources of a country" that fertility or barrenness of soil which produces these. The chief want, in every State that I have been into, was a high and earnest purpose in its inhabitants. This alone draws out "the great resources" of Nature, and at last taxes her beyond her resources; for man naturally dies out of her. When we want culture more than potatoes, and illumination more than sugar-plums, then the great resources of a world are taxed and drawn out, and the result, or staple production, is, not slaves, nor operatives, but men,—those rare fruits called heroes, saints, poets, philosophers, and redeemers.

In short, as a snow-drift is formed where there is a lull in the wind, so, one would say, where there is a lull of truth, an institution springs up. But the truth blows right on over it, nevertheless, and at length blows it down.

What is called politics is comparatively something so super-

ficial and inhuman, that practically I have never fairly recognized that it concerns me at all. The newspapers, I perceive, devote some of their columns specially to politics or government without charge; and this, one would say, is all that saves it; but as I love literature and to some extent the truth also, I never read those columns at any rate. I do not wish to blunt my sense of right so much. I have not got to answer for having read a single President's Message. A strange age of the world this, when empires, kingdoms, and republics come a-begging to a private man's door, and utter their complaints at his elbow! I cannot take up a newspaper but I find that some wretched government or other, hard pushed, and on its last legs, is interceding with me, the reader, to vote for it,—more importunate than an Italian beggar; and if I have a mind to look at its certificate, made, perchance, by some benevolent merchant's clerk, or the skipper that brought it over, for it cannot speak a word of English itself, I shall probably read of the eruption of some Vesuvius, or the overflowing of some Po, true or forged, which brought it into this condition. I do not hesitate, in such a case, to suggest work, or the almshouse; or why not keep its castle in silence, as I do commonly? The poor President, what with preserving his popularity and doing his duty, is completely bewildered. The newspapers are the ruling power. Any other government is reduced to a few marines at Fort Independence. If a man neglects to read the Daily Times, government will go down on its knees to him, for this is the only treason in these days.

Those things which now most engage the attention of men, as politics and the daily routine, are, it is true, vital functions of human society, but should be unconsciously performed, like the corresponding functions of the physical body. They are *infra*-human, a kind of vegetation. I sometimes awake to a half-consciousness of them going on about me, as a man may become conscious of some of the processes of digestion in a morbid state, and so have the dyspepsia, as it is called. It is as if a thinker submitted himself to be rasped by the

great gizzard of creation. Politics is, as it were, the gizzard of society, full of grit and gravel, and the two political parties are its two opposite halves,—sometimes split into quarters, it may be, which grind on each other. Not only individuals, but states, have thus a confirmed dyspepsia, which expresses itself, you can imagine by what sort of eloquence. Thus our life is not altogether a forgetting, but also, alas! to a great extent, a remembering, of that which we should never have been conscious of, certainly not in our waking hours. Why should we not meet, not always as dyspeptics, to tell our bad dreams, but sometimes as *eu*peptics, to congratulate each other on the ever-glorious morning? I do not make an exorbitant demand, surely.

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